

District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S St Francis Dr, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

30-045-30812

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company: XTO Energy, Inc.	Contact: James McDaniel
Address: 382 Road 3100, Aztec, New Mexico 87410	Telephone No.: (505) 333-3701
Facility Name: Salty Dog SWD #2 (30-045-30812)	Facility Type: Disposal Well

Surface Owner: Federal	Mineral Owner:	Lease No.:
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LOCATION OF RELEASE

Unit Letter J	Section 5	Township 29N	Range 14W	Feet from the 1495	North/South Line FSL	Feet from the 1477	East/West Line FEL	County San Juan
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RCUD OCT 25 '10

Latitude: 36.7526 Longitude: -108.3289

OIL CONS. DIV.

DIST. 3

NATURE OF RELEASE

Type of Release: Produced Water	Volume of Release: 25 Bbls	Volume Recovered: 20 Bbls
Source of Release: Overflowed Tank	Date and Hour of Occurrence: October 14, 2010 - 12:45 AM	Date and Hour of Discovery: October 14, 2010 - 12:45 AM
Was Immediate Notice Given? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour.	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*

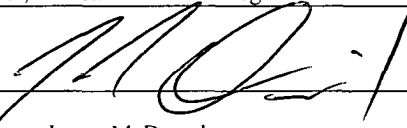

Describe Cause of Problem and Remedial Action Taken *

On October 14, 2010, a temporary water tank overflowed when the water pump failed to turn on automatically. Approximately 25 Bbls of produced water overflowed from the tank, and was contained inside the bermed area where the tanks are located. The pump was manually started, and the overflow stopped. Approximately 20 bbls was recovered from inside the bermed area, for a total spill volume of 5 bbls of water lost. The automation controlling the pump was repaired.

Describe Area Affected and Cleanup Action Taken.*

On October 14, 2010, a composite sample was collected inside the bermed area to determine the impact of the spill on the soil inside the bermed area. The composite sample was analyzed for TPH via USEPA Method 8015, for total benzene and total BTEX via USEPA Method 8021, and for chlorides. The sample returned results of non-detect for TPH, benzene and total BTEX, and returned results of 5,700 ppm chlorides. Local water well data indicates a depth to groundwater in this area of over 50 feet. The Salty Dog SWD #2 is located more than 200 feet to the nearest wash. Based on this data, XTO Energy, Inc. does not believe the chlorides will pose a threat to groundwater or surface water, and thus are not an immediate threat to human health and the environment.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature 	OIL CONSERVATION DIVISION	
Printed Name: James McDaniel	Approved by District Supervisor. 	
Title: EH&S Specialist	Approval Date: 3/06/2012	Expiration Date
E-mail Address: James.McDaniel@xtoenergy.com	Conditions of Approval	Attached <input type="checkbox"/>
Date: 10/21/2010	Phone: 505-333-3701	

njk 1206642040



12065 Lebanon Rd
Mt Juliet, TN 37122
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Fax (615) 758-5859

Tax I D 62-0814289

Est 1970

James McDaniel
XTO Energy - San Juan Division
382 Road 3100
Aztec, NM 87410

Report Summary

Wednesday October 20, 2010

Report Number: L484140

Samples Received: 10/15/10

Client Project:

Description: Salty Dog SWD #2

The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Entire Report Reviewed By

Daphne Richards , ESC Representative

Laboratory Certification Numbers

A2LA - 1461-01, AIHA - 100789, AL - 40660, CA - I-2327, CT - PH-0197, FL - E87487
GA - 923, IN - C-TN-01, KY - 90010, KYUST - 0016, NC - ENV375/DW21704, ND - R-140
NJ - TN002, NJ NELAP - TN002, SC - 84004, TN - 2006, VA - 00109, WV - 233
AZ - 0612, MN - 047-999-395, NY - 11742, WI - 998093910, NV - TN000032008A,
TX - T104704245, OK-9915

Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences

Note The use of the preparatory EPA Method 3511 is not approved or endorsed by the CA ELAP

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Where applicable, sampling conducted by ESC is performed per guidance provided
in laboratory standard operating procedures 060302, 060303, and 060304



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Est 1970

REPORT OF ANALYSIS

James McDaniel
XTO Energy - San Juan Division
382 Road 3100
Aztec, NM 87410

October 20,2010

Date Received October 15, 2010
Description Salty Dog SWD #2
Sample ID INSIDE BERMED AREA
Collected By James McDaniel
Collection Date 10/14/10 14 00

ESC Sample # L484140-01

Site ID SALTY DOG SWD 2

Project #

Parameter	Dry Result	Det Limit	Units	Method	Date	Dil
Chloride	5700	62	mg/kg	9056	10/16/10	5
Total Solids	81 1		%	2540G	10/18/10	1
Benzene	BDL	0 0031	mg/kg	8021/8015	10/15/10	5
Toluene	BDL	0 031	mg/kg	8021/8015	10/15/10	5
Ethylbenzene	BDL	0 0031	mg/kg	8021/8015	10/15/10	5
Total Xylene	BDL	0 0092	mg/kg	8021/8015	10/15/10	5
TPH (GC/FID) Low Fraction	BDL	0.62	mg/kg	GRO	10/15/10	5
Surrogate Recovery-%						
a,a,a-Trifluorotoluene (FID)	96 8		% Rec	8021/8015	10/15/10	5
a,a,a-Trifluorotoluene (PID)	102		% Rec	8021/8015	10/15/10	5
TPH (GC/FID) High Fraction	BDL	4 9	mg/kg	3546/DRO	10/18/10	1
Surrogate recovery(%)						
o-Terphenyl	79 4		% Rec	3546/DRO	10/18/10	1

Results listed are dry weight basis

BDL - Below Detection Limit

Det. Limit - Practical Quantitation Limit(PQL)

Note

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The reported analytical results relate only to the sample submitted

Reported 10/19/10 15 09 Revised 10/20/10 09 07