

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

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: WF Federal 25-1 (30-045-30681)	Facility Type: Gas Well (Fruitland Coal)	
Surface Owner: Federal	Mineral Owner:	Lease No.:

LOCATION OF RELEASE

Unit Letter H	Section 25	Township 30N	Range 14W	Feet from the 2130	North/South Line FNL	Feet from the 575	East/West Line FEL	County San Juan
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Latitude: 36.786581 Longitude: -108.254385

NATURE OF RELEASE

Type of Release: Produced Water	Volume of Release: Unknown	Volume Recovered: None
Source of Release: Pipeline Release	Date and Hour of Occurrence: 3/31/2010	Date and Hour of Discovery: 3/31/2010
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Brandon Powell	ROVD APR 28 '10
By Whom? James McDaniel	Date and Hour: 4/1/2010 @ 0942	OIL CONSV. DIV.
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	DIST. 3

If a Watercourse was Impacted, Describe Fully.*

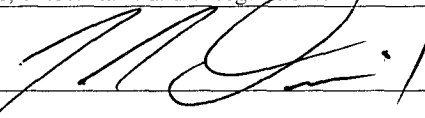

Describe Cause of Problem and Remedial Action Taken.*

On March 31, 2010, a produced water pipeline leak flowed into a wash and traveled approximately 300-400 feet down Cottonwood Arroyo. The leak was stopped, and repairs have been made to the pipeline. At the request of Mr. Brandon Powell with the OCD, the surface of the wash was scraped to remove chloride impacted soils, and re-sampled.

Describe Area Affected and Cleanup Action Taken.*

The wash area affected is a stretch of approximately 300-400 feet in Cottonwood Arroyo, approximately 5-10 feet wide. Samples collected have shown no BTEX to be present in the wash, but the OCD has requested that the surface of the wash impacted with chlorides be remediated. An initial C-141 with the initial chloride results was submitted to the OCD on April 14, 2010. On April 23, 2010, the surface of the wash was scraped to a depth of approximately two (2) inches along the length of the spill area in the wash. All impacted soil was transported to the Bondad Landfill for disposal. A composite sample was collected from the wash surface after the wash had been scraped. The sample was analyzed in Envirotech's laboratory for chlorides, returning results of 160 mg/kg. Analytical results are attached for your reference.

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:  For: CP	
Title: EH&S Specialist	Approval Date: 9/22/10	Expiration Date:
E-mail Address: James_McDaniel@xtoenergy.com	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 4/26/2010	Phone: 505-333-3701	

* Attach Additional Sheets If Necessary

uBP102 6550920

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Chloride

Client:	XTO	Project #:	98031-0528
Sample ID:	Wash Composite After Scrape	Date Reported:	04-26-10
Lab ID#:	53822	Date Sampled:	04-23-10
Sample Matrix:	Soil	Date Received:	04-23-10
Preservative:	Cool	Date Analyzed:	04-26-10
Condition:	Intact	Chain of Custody:	9143

Parameter	Concentration (mg/Kg)
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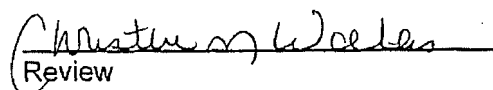
Total Chloride

160

Reference: U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983.
Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: WF Federal 25-1


Analyst


Review

09143

Push

5796 US Highway 64 • Farmington, NM 87401 • 505-632-0615 • lab@envirotech-inc.com



envirotech

Analytical Laboratory