

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

3/07/2007

Eddie Seay Consulting
On behalf of XTO Energy
601 W. Illinois
Hobbs, NM 88242

Re: XTO SEMU #104 Flowline Leak

Dear Eddie:

New Mexico Oil Conservation Division (OCD) personnel reviewed the closure report submitted by Eddie Seay Consulting on behalf of XTO Energy (XTO) for the site referenced above. The closure is hereby approved according to information provided.

Please be advised that OCD approval does not relieve XTO of liability should operations result in contamination of surface water, groundwater, or the environment. In addition, OCD approval does not relieve XTO of responsibility for compliance with other federal, state or local laws and or regulations.

If you have any questions or need assistance please write or call: 505-393-6161 ext. 102, or e-mail chris.williams@state.nm.us.

Sincerely,

NMOCD District 1 Supervisor

IRP 1162
PC
3/9/07

RP
#1162

XTO ENERGY
SEMU #104
Flowline Leak
Unit I, Sect. 30, T. 17 S., R. 33 E.
GPS: 32 48' 13" N 103 41' 42" W

CLOSURE PLAN

OK-CW
3/1/07



Prepared by
Eddie Seay Consulting
March 2007

March 6, 2007

NMOCD Environmental
ATTN: Chris Williams
1625 N. French Drive
Hobbs, NM 88240

RE: XTO Energy
SEMUE #104
Flowline Leak #1162

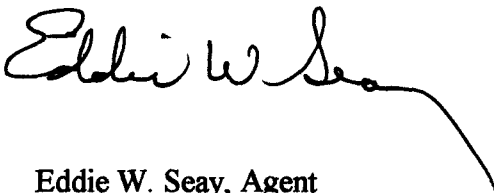
Mr. Williams:

XTO has completed the excavation and hauling of the leak at the above listed site. XTO hauled a total of 1560 cu. yds. to Artesia Aeration. XTO has met the requirement for closure on TPH and BTEX, but our chlorides are a little elevated. As Mr. Williams recommended, a 12 mil. liner will be installed on the bottom of our excavation. After the liner has been installed and secured, we then will backfill and level the site as required.

If this meets with your approval, we would like to begin work immediately.

We will file a final closure when site is finished.

Sincerely,

A handwritten signature in black ink, appearing to read "Eddie W. Seay". The signature is fluid and cursive, with a long, sweeping underline that extends to the right.

Eddie W. Seay, Agent
Eddie Seay Consulting
601 W. Illinois
Hobbs, NM 88242
(505)392-2236
seay04@leaco.net

cc: XTO Energy
Gene Hudson

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	Contact	Gene Hudson
Address	Box 700 Eunice NM 98231	Telephone No.	441-1634
Facility Name	SEMIL #104	Facility Type	Flowline

Surface Owner	Mineral Owner	XTO	Lease No.
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
I	30	17	33					Lea

Latitude _____ Longitude _____ API# 30025 2531900 00

NATURE OF RELEASE

Type of Release	oil & water Production	Volume of Release	300 bbl	Volume Recovered	170 bbl, 40 water
Source of Release	Flowline	Date and Hour of Occurrence		Date and Hour of Discovery	
Was Immediate Notice Given?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Call OGD Pat Caperton	4:00	
By Whom?	Gene Hudson	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.*

3 in flowline split, losing water & oil. Shut well in vacuum up fluid replace flowline.

Describe Area Affected and Cleanup Action Taken.*

approximately a 200 x 200 ft area affected. Used backhoe to turn over & mix soil to stabilize; will file Work Plans for remediation

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.

OIL CONSERVATION DIVISION

Signature: <u>Eddie W Sean</u>	Approved by District Supervisor:		
Printed Name: <u>Eddie W Sean</u>	Approval Date: _____ Expiration Date: _____		
Title: <u>Agent</u>	Conditions of Approval: _____ Attached <input type="checkbox"/>		
E-mail Address: <u>sean.04@leas.net</u>	Date: <u>12/27/04</u> Phone: <u>505 390 2454</u>		

* Attach Additional Sheets If Necessary



PHONE (915) 673-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR
EDDIE SEAY CONSULTING
ATTN: EDDIE SEAY
601 W. ILLINOIS
HOBBS, NM 88242
FAX TO: (505) 392-6949

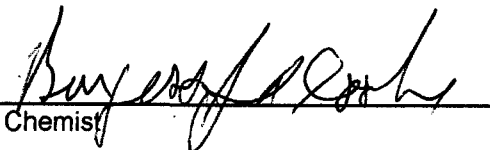
Receiving Date: 02/27/07
Reporting Date: 02/28/07
Project Owner: XTO OP.
Project Name: XTO MESA #104 LEAK
Project Location: MALJAMAR, NM

Sampling Date: 02/26/07
Sample Type: SOIL
Sample Condition: COOL & INTACT
Sample Received By: AB
Analyzed By: BC/HM

LAB NUMBER	SAMPLE ID	GRO (C ₆ -C ₁₀) (mg/Kg)	DRO (>C ₁₀ -C ₂₈) (mg/Kg)	Cl* (mg/Kg)
ANALYSIS DATE		02/28/07	02/28/07	02/27/07
H12253-1	104-1 WB	<10.0	302	2870
H12253-2	104-2 WS	<10.0	346	336
H12253-3	104-3 EB	12.1	507	1280
H12253-4	104-4 ES	<10.0	51.8	432
Quality Control		803	772	490
True Value QC		800	800	500
% Recovery		100	96.4	98.0
Relative Percent Difference		1.8	3.5	0.0

METHODS: TPH GRO & DRO: EPA SW-846 8015 M; Cl*: Std. Methods 4500-Cl*B

*Analyses performed on 1:4 w:v aqueous extracts.


Chemist

2/28/07
Date

H12253

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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PHONE (505) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

**ANALYTICAL RESULTS FOR
EDDIE SEAY CONSULTING
ATTN: EDDIE SEAY
601 W. ILLINOIS
HOBBS, NM 88242
FAX TO: (505) 392-6949**

Receiving Date: 03/02/07
Reporting Date: 03/02/07
Project Owner: XTO
Project Name: XTO MGSA UNIT 104 FL
Project Location: MALJAMAR, NM

Analysis Date: 03/02/07
Sampling Date: 03/02/07
Sample Type: SOIL
Sample Condition: COOL&INTACT
Sample Received By: NF
Analyzed By: HM

LAB NO.	SAMPLE ID	Cl⁻ (mg/Kg)
H12289-1	104 - 1 WB	720
H12289-2	104 - 2 WS	160
H12289-3	104 - 3 EB	608
H12289-4	104 - 4 ES	240
Quality Control		500
True Value QC		500
% Recovery		100
Relative Percent Difference		1.0

METHOD: Standard Methods	4500-CIB
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NOTE: Analyses performed on 1:4 w:v aqueous extracts.

Lope S. Moreno
Chemist

03-02-07
Date

H12289

PLEASE NOTE: **Liability and Damages.** **Cardinal's** liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by **Cardinal** within thirty (30) days after completion of the applicable service. In no event shall **Cardinal** be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by **Cardinal**, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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