NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

NAME:	XTO ENERGY, INC
ADDRESS:	52260 WIK RD KENAI, AK 99611
FACILITY:	EAST FORELANDS
LOCATION:	60° 31' 10" N; 151° 20' 31" W

RECEIVED
Rescan 10/27
OCT 16 2009
DEC
Division of Water Quality
Wastewater Discharge Program

(2-16)	(17-19)
AKG 31 5003	015
PERMIT NUMBER	DISHCARGE NUMBER

CHECK HERE IF NO DISCHARGE

Scanned 10/16/09

RECEIVED
OCT 16 2009
DEC
Division of Water Quality
Wastewater Discharge Program

MONITORING PERIOD

	YEAR	MONTH	DAY
FROM	2009	9	1
	(20-21)	(22-23)	(24-25)

	YEAR	MONTH	DAY
TO	2009	9	30
	(26-27)	(28-29)	(30-31)

PARAMETER (32-37)			QUANTITY OR LOADING (46-53) Average	(54-61) Maximum	Units	QUALITY OR CONCENTRATION (38-45) Minimum	(46-53) Average	(54-61) Maximum	Units	NO EX. (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
015 - Produced Water	FLOW	Sample Measurement	0.1565494	0.204708	MGD	***	***	***	***	0	Weekly	Estimate
		Permit Requirement	***	***		***	***	***		***	Weekly	Estimate
015 - Produced Water PRODUCED SAND		Sample Measurement	***	***	***	No discharge	No discharge	No discharge	***	0	***	***
		Permit Requirement	***	***		No discharge	No discharge	No discharge		***	***	***
015 - Produced Water OIL & GREASE		Sample Measurement	***	***	***	***	7.96	11	mg/l	0	Weekly	Grab
		Permit Requirement	***	***		***	29	42		***	Weekly	Grab
015 - Produced Water pH		Sample Measurement	***	***	***	7.06	***	7.4	SU	0	Weekly	Grab
		Permit Requirement	***	***		6	***	9		***	Weekly	Grab
015 - Produced Water TAH		Sample Measurement	***	***	***	***	20.71	20.71	mg/l	0	Monthly	Grab
		Permit Requirement	***	***		***	24	32		***	Monthly	Grab
015 - Produced Water TAqH		Sample Measurement	***	***	***	***	20.778	20.778	mg/l	0	Monthly	Grab
		Permit Requirement	***	***		***	Report	Report		***	Monthly	Grab
015 - Produced Water TOTAL AMMONIA		Sample Measurement	***	***	***	5.1	5.1	5.1	mg/l	0	Quarterly	Grab
		Permit Requirement	***	***		Report	***	Report		***	Quarterly	Grab

NAME TITLE PRINCIPAL EXECUTIVE OFFICER			Telephone	Date (YR/MO/DAY)
Ryan Tunseth HSE&T Coordinator	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons driectly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	Signature	907 776-2510	10/14/2009

COMMENTS & EXPLANATION OF ANY VIOLATIONS: WET Testing sampling frequency is reduced to once/6 months [Section II.G.6.a - Permit # AKG-31-5000] 2nd Period 2009 WET tests were taken on 07/21/09 and were submitted with the August-09 DMR. Additionally the sampling frequency for Copper, Manganese, Silver, Total Mercury, and Zinc is reduced from monthly to quarterly [Section II.G.6.a - Permit # AKG-31-5000] 3rd Quarter 2009 sample results are shown.

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AKG 31 5003	015
PERMIT NUMBER	DISHCARGE NUMBER

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MONITORING PERIOD

FROM	YEAR	MONTH	DAY	TO	YEAR	MONTH	DAY
	2009	9	1		2009	9	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

PARAMETER (32-37)		QUANTITY OR LOADING (46-53) (54-61) Average	Maximum	Units	QUALITY OR CONCENTRATION (38-45) (46-53) (54-61) Minimum	Average	Maximum	Units	NO EX. (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
015 - Produced Water COPPER	Sample Measurement	***	***	***	***	3.82	3.82	ug/l	0	Quarterly	Grab
	Permit Requirement	***	***		***	60	90		***	Quarterly	Grab
015 - Produced Water MERCURY	Sample Measurement	***	***	***	***	N/D	N/D	ug/l	0	Quarterly	Grab
	Permit Requirement	***	***		***	0.5	0.8		***	Quarterly	Grab
015 - Produced Water MANGANESE	Sample Measurement	***	***	***	***	1.04	1.04	mg/l	0	Quarterly	Grab
	Permit Requirement	***	***		***	7.9	15.8		***	Quarterly	Grab
015 - Produced Water SILVER	Sample Measurement	***	***	***	***	1.87	1.87	ug/l	0	Quarterly	Grab
	Permit Requirement	***	***		***	46	149		***	Quarterly	Grab
015 - Produced Water ZINC	Sample Measurement	***	***	***	***	0.342	0.342	mg/l	0	Quarterly	Grab
	Permit Requirement	***	***		***	3.1	6.1		***	Quarterly	Grab
015 - Produced Water WET - *Mytilus galloprovincialis* (invertibrate)	Sample Measurement	***	***	***	***	< 625	< 625	TUc	0	Semi Annual	Grab
	Permit Requirement	***	***		***	1209	2425		***	Semi Annual	Grab

NAME TITLE PRINCIPAL EXECUTIVE OFFICER			Telephone	Date (YR/MO/DAY)
Ryan Tunseth HSE&T Coordinator	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons driectly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	Signature	907 776-2510	10/14/2009

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