

Statement Requirement PST-1

Template for Period 2016 to 2033

Form Id: OSR047 EOP PST 2016 Version#:

For OSR047 Only

OSR Project Number: OSR047 Project Name: Enter Name Assigned to Project

Operator Name: **Enter Name of Operator** Operator ID: **Enter BA Id of Operator**

For the Period: yyyy/mm/dd yyyy/mm/dd

Pursuant to Section 39 of the Oil Sands Royalty Regulation, 2009:

- 1. End of Period Statement must be submitted to Alberta Energy Oil Sands Operations within 3 months after the end of each Period.
- 2. If the aggregated quantity of bitumen measured at the royalty calculation point during the Period is greater than an average of 1,590 m3 per day, the End of Period Statement must be accompanied by an independent auditor's opinion.
- 3. End of Period Statement must be signed by the Operator or Operator's representative and must be accompanied by a statement indicating approval of the report by the chief financial officer, or by a senior officer of the operator approved in advance by Alberta Energy. This can be provided on a separate document. The document must indicate the Project(s) and Royalty Payable (s) that are signed by the operator (operator's representative) and approved by the operator's chief financial officer or department approved senior officer.

Pursuant to Section 18(1) of the Oil Sands Royalty Regulation, 2009:

1. Costs reported as incurred for the month must be paid within 90 days after the cost becomes payable.

Audit Opinion Requirement Check:

Approx.aggregated quantity of bitumen volumes measured at RCP during Period (m3) 0.0 Number of days in Period 0.0 Approx. daily average bitumen volumes measured at RCP during Period (m3/day)

Note: Fields in blue require data entry, fields in black are calculated and cannot be changed.

Contact Name: Enter contact for the form Company Title: Enter contact's position

Date Prepared: yyyy/mm/dd **Phone Number:** (###)###-#### E-Mail Address: Contact@email.ca

> Alberta Energy 1/12

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Reason for Amendment PST-1a

Template for Period 2016 to 2033

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

For OSR047 Only

OSR Project Number:

OSR047 Project Name: Enter Name Assigned to Project

Operator Name: Enter Name of Operator
Operator ID: Enter BA Id of Operator

For the Period: yyyy/mm/dd to: yyyy/mm/dd

This schedule is required only if you are amending the report.

State the reason(s) for the amendment:

Enter Text

Enter Text

Enter Text

Enter Text

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Royalty Payable PST-2

Template for Period 2016 to 2033

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

For OSR047 Only

OSR Project Number: OSR047 Project Name: Enter Name Assigned to Project Operator Name: **Enter Name of Operator** Operator ID: Enter BA Id of Operator For the Period: yyyy/mm/dd to: yyyy/mm/dd **Royalty Payable** Greater of Gross Revenue Royalty [from PST-3] \$0 or Net Revenue Royalty After ARA \$0 \$0 [from PST-3] Royalty Previously Calculated for the Period \$0 Royalty Payable (Refund) \$0

Contact Name: Enter contact for the form **Company Title:** Enter contact's position

Date Prepared: yyyy/mm/dd
Phone Number: (###)###-###
E-Mail Address: Contact@email.ca

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For OSR047 Only

Oil Sands - Post Payout Project - End of Period Statement

Royalty Calculation PST-3

Template for Period 2016 to 2033

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

OSR Project Number:		OSR047		Project Name:	Enter Name Assigned to Project
Operator Name:		Enter Name of O		_	
Operator ID: For the Period:		Enter BA Id of O yyyy/mm/dd	perator to:	yyyy/mm/dd	
i of the Fenou.		yyyymmiad	ιο.	уууулшиа	-
Gross Revenue Royalty					
Project Revenue from Blend, Bitumen and Other Oil Sands Products (all net of handling charges)		\$0			[from PST-7]
Less: Cost of Diluent Used		\$0			[from PST-7]
Gross Revenue			\$0		
Revenue for Royalty Calculation*			\$0		[from PST-7a]
Gross Revenue Royalty ¹	R _G %	0.00000%	\$0		[to PST-2]
Net Revenue Royalty					
Project Revenue		\$0			[from PST-7]
Less: Total Allowed Costs After ARA		\$0			[from PST-4]
Add: Allowable portion of Other Net Proceeds		\$0			[from PST-5]
Net Revenue After ARA			\$0		
Net Loss After ARA			\$0		[to PST-6]
Revenue for Royalty Calculation*			\$0		[from PST-7a]
Net Revenue Royalty After ARA ²	R _N % Factor	0.00000%	\$0		[to PST-2]

^{*}Revenue for Royalty Calculation will differ from Gross Revenue if there are product losses or if Diluent costs are greater than the Blended Bitumen revenues.

Revenue for Royalty Calculation = (Total Crude Bitumen Revenue + (Total Blend Bitumen Revenue - Total Diluent Cost in the Blend) + Total Other OS Product Revenue)

Note: Product Revenue for royalty must be greater than or equal to zero. Diluent value for royalty must be less than or equal to the Blend revenue for royalty.

Excess of Gross Revenue Royalty over Net Revenue Royalty After ARA

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4/12

[to PST-8] (An allowed cost for the next Period)

^{1.} Gross Revenue Royalty = Revenue for Royalty Calculation x R_G %

^{2.} Net Revenue Royalty = Revenue for Royalty Calculation x R_N % Factor x Net Revenue After ARA / Gross Revenue



Allowed Costs Summary PST-4

Template for Period 2016 to 2033

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

For OSR047 Only

OSR Project Number: OSR047 Project Name: Enter Name Assigned to Project

Operator Name: Operator ID: Enter BA Id of Operator

Operator ID: OSR047 Project Name: Enter Name Assigned to Project

For the Period: yyyy/mm/dd to: yyyy/mm/dd

Allowed Costs

Cumulative Balance Carried Forward Upon Payor	\$0	[from PST-4a]	
Net Loss After ARA (Carried Forward from Previo	\$0	[from PST-4a, to PST-6]	
Return Allowance on Previous Period's Net Loss	\$0	[from PST-4a]	
Excess of Gross Revenue Royalty Over Net Reve Royalty After ARA (Carried Forward from Previous	\$0	[from PST-4a]	
Operating	\$0	[from PST-4a]	
Capital	\$0		[from PST-4a]
Project Expansion PNCB	\$0		[from PST-4a]
Capital with Project Expansion PNCB		\$0	
Diluent		\$0	[from PST-4a]
Total Allowed Costs Before ARA	\$0	[to PST-3, 5]	
Annual Recognition Amount (ARA)*	\$0		
Total Allowed Costs After ARA		\$0	

^{*}ARA is a deduction from allowed cost and is reported as a positive number.

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Allowed Cost Details PST-4a

Template for Period 2016 to 2033

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

For OSR047 Only

OSR Project Number: OSR047

Project Name: Enter Name Assigned to Project

Operator Name:

Enter Name of Operator

Operator ID:

Enter BA Id of Operator

For the Period:

yyyy/mm/dd to: yyyy/mm/dd

					paid within 90 day			Excess Gross	
								over Net Rev	
					Cum Bal Carried	Net Loss After ARA Carried	Return Allowance on	Roy After ARA Carried Forward	
			Project		Forward Upon	Forward from	Prev Period`s Net		Total Allowed Costs Before
Month	Operating	Capital Ex	pansion PNCB	Diluent	Payout	Prev Period	Loss	Period	ARA
January	\$0	\$0	\$0	\$0					\$6
February	\$0	\$0	\$0	\$0					\$0
March	\$0	\$0	\$0	\$0					\$0
April	\$0	\$0	\$0	\$0					\$0
May	\$0	\$0	\$0	\$0					\$0
June	\$0	\$0	\$0	\$0					\$0
July	\$0	\$0	\$0	\$0					\$6
August	\$0	\$0	\$0	\$0					\$6
September	\$0	\$0	\$0	\$0					\$0
October	\$0	\$0	\$0	\$0					\$
November	\$0	\$0	\$0	\$0					\$6
December	\$0	\$0	\$0	\$0					\$
Period Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$

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Other Net Proceeds PST-5

Template for Period 2016 to 2033

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

For OSR047 Only

OSR Project Number:	OSR047		Project Name:	Enter Name Assigned to Project
Operator Name:	Enter Name of Operator			
Operator ID:	Enter BA Id of Operator			
For the Period:	yyyy/mm/dd	to:	yyyy/mm/dd	_
Other Net Proceeds				
Excess of Prev Period's ONP o	ver Total Allowed Cost Before ARA	\$0	[from previous Period	d's PST-8]
Disposition of assets and non-c	oil sands' products	\$0		
Sale / Lease of Technology		\$0		
Insurance and Legal Settlemen	ts	\$0		
Custom Processing and Transp	portation Fees	\$0		
Processing of Project Owners'	non-project substances	\$0		
Other (specify)	_	\$0	_	
Total		\$0		
Allowable Portion of Oth	er Net Proceeds			
Lesser of: Total Other Net Pro	coods	\$0	Ifrom DST 7a and Dr	ev Period's ONP Excess above]
or	ceeus	φυ	[IIOIII F 31-7 a aliu F II	ev Fellou's ONF Excess above
Total Allowed Costs	Before ARA	\$0	[from PST-4]	
Allowable Revenue from Other	Net Proceeds	\$0	[to PST-3]	
Excess of Other Net Proceeds	over Total Allowed Costs Before ARA	\$0	[carried forward as ar	n other net proceed for the next Period]

Alberta Energy 7/12



Return Allowance PST-6

Template for Period 2016 to 2033

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

For OSR047 Only

OSR Project Number:	OSR047	Project Name:	Enter Name Assigned to Project
Operator Name:	Enter Name of Operator		
Operator ID:	Enter BA Id of Operator		
For the Period:	yyyy/mm/dd	to:	yyyy/mm/dd

Return Allowance

Net Losses		Return Allowance Rate*	Return Allowance Earned	
Net Loss After ARA at the beginning of Previous Period	\$0			
Net Loss After ARA at the end of Previous Period [from PST-4a]	\$0	0.00%	\$0	[to PST-4, 4a] (An allowed cost for the current Period)
Net Loss After ARA at the end of Current Period [from PST-3]	\$0	0.00%	\$0	[to PST-8] (An allowed cost for the next Period)

^{*}Year End LTBR

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Revenue Summary PST-7

Template for Period 2016 to 2033

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

For OSR047 Only

OSR Project Number: OSR047 Project Name: Enter Name Assigned to Project

Operator Name: Enter Name of Operator
Operator ID: Enter BA Id of Operator

For the Period: yyyy/mm/dd to: yyyy/mm/dd

Project Revenue

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	Project Revenue (\$)	Less: Cost of Diluent (\$)	Gross Revenue (\$)	
January	\$0	\$0	\$0	
February	\$0	\$0	\$0	
March	\$0	\$0	\$0	
April	\$0	\$0	\$0	
May	\$0	\$0	\$0	
June	\$0	\$0	\$0	
July	\$0	\$0	\$0	
August	\$0	\$0	\$0	
September	\$0	\$0	\$0	
October	\$0	\$0	\$0	
November	\$0	\$0	\$0	
December	\$0	\$0	\$0	
Period Total	\$0	\$0	\$0	
	[from PST-7a] [to PST-3]	[from PST-7a] [to PST-3, 4, 4a]		

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Oi	il Sands - Pos	t Payout Projec	ct - End o	of Period S	tatement								Revenu	ue Detail PST-7
	R Project Number: the Period:	OSR047 yyyy/mm/dd									Form Id:	Template for Period 2016 to 2033 Form ld: OSR047_EOP_PST_2016 Version #: 1.00		
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
PRODUCTION, SALES & HANDLING CHARGES	:													
Total Crude Bitumen Production (m³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Crude Bitumen Volume at RCP (m ³) Blended Bitumen Volume at RCP (m ³)		0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0 0.0	0
Other Oil Sands Products Volume at RCP (unit)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Crude Bitumen AL Sales Volume (m³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Blended Bitumen AL Sales Volume (m³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Other Oil Sands Products AL Sales Volume (unit)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Crude Bitumen AL Sales Value (\$)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	;
Blended Bitumen AL Sales Value (\$)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other Oil Sands Products AL Sales Value (\$)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	5
Crude Bitumen Handling Charges for AL Sales (\$)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	:
Blended Bitumen Handling Charges for AL Sales		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other Oil Sands Products Handling Charges for AL	. Sales (\$)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	9
NON ARM'S LENGTH INFORMATION Crude Bitumen NAL Sales Volume (m³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	C
Blended Bitumen NAL Sales Volume (m ³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Other Oil Sands Products NAL Sales Volume (unit	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Crude Bitumen NAL Sales Value (\$)	'	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Blended Bitumen NAL Sales Value (\$)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other Oil Sands Products NAL Sales Value (\$)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Crude Bitumen Handling Charges for NAL Sales (\$)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	:
Blended Bitumen Handling Charges for NAL Sales	(\$)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	:
Other Oil Sands Products Handling Charges for NA	AL Sales (\$)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	:
Diluent in NAL Sales Volume (m³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Diluent Value in NAL Sales (\$)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	3
Other Oil Sands Product FMV (\$/unit)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
Bitumen Density (kg/m³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Bitumen Hardisty BVM Price (\$/m³)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
BVM Transportation Allowance (\$/m ³)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
BVM Quality Adjustment (\$/m³)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
Bitumen Adj BVM Price (\$/m³)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
UNIT PRICE														
Crude Bitumen Unit Price (\$/m3) - AL Sales > or =	Threshold%													\$0.0
Crude Bitumen Unit Price (\$/m³) - No AL Sales														\$0.
Crude Bitumen Unit Price (\$/m3) - AL Sales < Thre														\$0.
Blended Bitumen Unit Price (\$/m3) - AL Sales > or	= Threshold%													\$0.
Blended Bitumen Unit Price (\$/m3) - No AL Sales														\$0.
Blended Bitumen Unit Price (\$/m3) - AL Sales < Th														\$0.
Other Oil Sands Product Unit Price (\$/unit) - AL Sa														\$0.
Other Oil Sands Product Unit Price (\$/unit) - No AL Other Oil Sands Product Unit Price (\$/unit) - AL Sa														\$0. \$0.
REVENUE														\$0.0
Crude Bitumen Revenue		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Blended Bitumen Revenue		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other Oil Sands Products Revenue		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
PROJECT REVENUE (use to calculate Net Reve	nue)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
DILUENT														
Diluent in AL Sales Unit Price (\$/m3)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.
Diluent in Volume at RCP Unit Price (\$/m³)		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.
Diluent in AL Sales Volume (m³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Diluent in Volume at RCP (m³)		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Diluent in Remaining Volume (m ³) - Vol at RCP les	s AL Sales	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Diluent Value in AL Sales (\$) Diluent Value in Volume at RCP (\$)		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
Diluent Value in Volume at RCP (\$) Diluent Value in Remaining Volume (\$) - Vol at RC	P less Al Sales	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
GROSS REVENUE (do not use to calculate Net		\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0 \$0	
REVENUE FOR ROYALTY CALCULATION***	,	\$0	Şū	***	\$0	40	\$0	\$0	\$0	40	\$0	φ0	ψ3	

^{*}Bitumen Hardisty BVM Price must be reported if third party disposition threshold (ie. arm's length sales of product divided by product volumes at RCP) is less than 40%

^{**}At the end of the Period, Revenue for each product is calculated for each production month using the applicable End of Period Unit Price, which is the weighted average of the unit price in each production month.

The applicable End of Period Unit Price to use for each Product is dependent on the Product's Period TPD%, calculated by dividing the Product's AL Sales Volumes for the Period by the Product's Volumes at RCP for the Period

If Product TPD% for Period > or = 40%, 'Unit Price (\$/m3) - AL Sales > or = Threshold%' for the Period is used

If Product TPD% for Period = 0%, 'Unit Price (\$/m3) - No AL Sales' for the Period is used

If Product TPD% for Period < 40%, 'Unit Price (\$/m3) - AL Sales < Threshold%' for the Period is used

^{***}Revenue for Royalty Calculation will differ from Gross Revenue if there are product losses or if Diluent costs are greater than the Blended Bitumen revenues.

Revenue for Royalty Calculation = (Total Crude Bitumen Revenue + (Total Blend Bitumen Revenue - Total Diluent Cost in Blend) + Total Other OS Product Revenue)

Product Revenue for royalty must be greater than or equal to zero. Diluent cost deductions cannot exceed the value of the Blended Bitumen Revenues.



Carry Forward Amounts PST-8

Template for Period 2016 to 2033
OSR047 FOR PST 2016

Form Id: OSR047_EOP_PST_2016 Version#: 1.00

For OSR047 Only

OSR Project Number:	OSR047	Project Name:	Enter Name Assigned to Project
Operator Name: Operator ID: For the Period:	Enter Name of Ope Enter BA Id of Ope yyyy/mm/dd		
Carry Forward Amounts to Next Period			
Net Loss After ARA at the end of Current Period	\$0	[from PST-6]	(to be carried forward to next period's Allowed Costs)
Return Allowance for Current Period's Net Loss	\$0	[from PST-6]	(to be carried forward to next period's Allowed Costs)
Excess of Gross Revenue Royalty over Net Revenue Royalty After ARA	\$0	[from PST-3]	(to be carried forward to next period's Allowed Costs)
Excess of Other Net Proceeds over Total Allowed Costs Before ARA	\$0	[from PST-5]	(to be carried forward to next period's Other Net Proceeds)

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FOR DOE ADMINISTRATIVE PURPOSES - DO NOT REMOVE

Form ID: OSR047_EOP_PST_2016 Version: 1.00