



SALES INVOICE

Invoice Number: 108470
Invoice Month: 08/2020
Invoice Date: September 9, 2020
Invoice Due Date: September 25, 2020
Contract Number: 11146-EES-GAS

Mail To:
Kentucky Power Company
Attn: Invoices
1 Riverside Plaza, 14th Floor
Columbus, OH 43215

Billing Inquires
Invoices 614-716-6269
kpcogassettlements@aep.com

Remit To:
Emera Energy Services, Inc.
Attn: Settlements
5151 Terminal Rd
Halifax, Nova Scotia B3J1A1

Billing Inquires
Settlements settlements@emeraenergy.com
settlements@emeraenergy.com

Itemized Charge by Charge Type	Amount Due
BASE COMMODITY CHARGE	\$9,317.00
Sub Total (without Taxes)	\$9,317.00
TOTAL	\$9,317.00 USD

Branch Address: 100 Middle Street, 2nd Floor
Portland, ME
04101 United States

If remitting an amount different than the total amount billed, please note changes on the this invoice and fax to the number shown above, including appropriate documentation. Please include invoice number on all correspondence.



SALES INVOICE

Invoice Number: 108470
Invoice Month: 08/2020
Invoice Date: September 9, 2020
Invoice Due Date: September 25, 2020
Contract Number: 11146-EES-GAS

Deal	Date	Description	Index price	Total Price	Quantity	Unit	Amount Due
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SALES

Location: Columbia Gas Transmission:IPP POOL
Trade Type: NG Physical Daily Index Price

368435	08/21/2020	COLUMBIA GAS - APP (TCO POOL) - GDAILY - \$0.01000	\$1.2200	\$1.2100	7,700	mmbtu	\$9,317.00
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SUB TOTAL:	Deal # 368435				7,700		\$9,317.00
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SUB TOTAL:	Columbia Gas Transmission:IPP POOL				7,700		\$9,317.00
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TOTAL:	Columbia Gas Transmission:IPP POOL						\$9,317.00
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SUB TOTAL:	SALES (Excluding Tax)				7,700		\$9,317.00
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TOTAL of all TAXES							\$0.00
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TOTAL:							\$9,317.00
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Deal	Date	Description	Index price	Total Price	Quantity	Unit	Amount Due
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SUB TOTAL	(Excluding Tax)						\$9,317.00
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TOTAL TAX-							
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TOTAL:							\$9,317.00
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MACQUARIE ENERGY LLC

500 DALLAS STREET
 SUITE 3300
 HOUSTON, TX, 77002

KENTUCKY POWER COMPANY
 306 W MAIN ST
 FRANKFORT KY 40601
 USA



Invoice ID: GASI00143598
Invoice Date: 07 Sep 2020
Due Date: 25 Sep 2020
Currency: USD

TRANSACTION SUMMARY

PipeLine	Delivery Point	Volume	Vol Units	Amount Due
COL APP	COL APP: TCOPOOL	(1,246,300)	MMBTU	2,128,728.00
Total Sales		(1,246,300)		2,128,728.00
Total for Pipeline COL APP		(1,246,300)		2,128,728.00
Purchases excluding tax		0		0.00
Purchase Total		0		
Sales excluding tax		(1,246,300)		2,128,728.00
Sales Total		(1,246,300)		2,128,728.00
Commodity Totals		(1,246,300)		2,128,728.00

Macquarie Energy LLC has sold the receivables under the transactions referenced in this invoice to Macquarie Commodities UK Limited and is acting as agent for Macquarie Commodities UK Limited in the collection of payments due under this invoice.

Macquarie Energy LLC is a member of the Macquarie Group, which includes Macquarie Bank Limited. Macquarie Energy LLC is not an authorised deposit taking institution for the purposes of the Banking Act 1959 (Commonwealth of Australia) and its obligations do not represent deposits or other liabilities of Macquarie Bank Limited. Macquarie Bank Limited does not guarantee or otherwise provide assurance in respect of the obligations of Macquarie Energy LLC unless expressly noted otherwise. The information in this document is confidential and is intended only for the use of the addressee named above. If you are not the intended recipient, you are hereby notified that any dissemination, copying or use of the information is strictly prohibited. If you have received this document in error, please immediately telephone us (reverse charges) and return it to us at the above address. Any costs incurred will be reimbursed by Macquarie Energy LLC. Thank you

DEAL LEVEL SUMMARY

Deal Id	Date Range	Volume	Vol Units	Comments	Amount
COL APP: TCOPOOL					
HH_51473023/	01 Aug 2020-03 Aug 2020	(150,000)	MMBTU		222,000.00
HH_51475692/	04 Aug 2020	(60,000)	MMBTU		96,300.00
HH_51478293/	05 Aug 2020	(53,000)	MMBTU		91,690.00
HH_51480886/	06 Aug 2020	(40,000)	MMBTU		71,000.00
HH_51483468/	07 Aug 2020	(40,000)	MMBTU		66,500.00
HH_51485921/	08 Aug 2020-10 Aug 2020	(153,000)	MMBTU		243,652.50
HH_51488495/	11 Aug 2020	(55,000)	MMBTU		99,137.50
HH_51491083/	12 Aug 2020	(55,000)	MMBTU		103,950.00
HH_51493585/	13 Aug 2020	(50,000)	MMBTU		90,750.00
HH_51496333/	14 Aug 2020	(50,000)	MMBTU		94,750.00
HH_51499013/	15 Aug 2020-17 Aug 2020	(150,000)	MMBTU		291,000.00
HH_51501948/	18 Aug 2020	(18,000)	MMBTU		30,240.00
HH_51504552/	19 Aug 2020	(45,000)	MMBTU		75,487.50
HH_51509875/	21 Aug 2020	(17,300)	MMBTU		20,933.00
HH_51515956/	25 Aug 2020	(50,000)	MMBTU		99,625.00
HH_51518725/	26 Aug 2020	(50,000)	MMBTU		98,250.00
HH_51518767/	26 Aug 2020	(5,000)	MMBTU		9,837.50
HH_51521894/	27 Aug 2020	(45,000)	MMBTU		86,625.00
HH_51525086/	28 Aug 2020	(40,000)	MMBTU		56,400.00
HH_51528194/	29 Aug 2020-31 Aug 2020	(120,000)	MMBTU		180,600.00
Total Sales		(1,246,300)			2,128,728.00
Total for COL APP: TCOPOOL		(1,246,300)			2,128,728.00

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SALES DETAILS

Date	Buy/Sell	Volume	Vol Units	Price	Price Units	Comments	Amount
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51473023/			
01 Aug 2020	SELL	-50000	MMBTU	1.4800	MMBTU		74,000.00
02 Aug 2020	SELL	-50000	MMBTU	1.4800	MMBTU		74,000.00
03 Aug 2020	SELL	-50000	MMBTU	1.4800	MMBTU		74,000.00
Total for Deal HH_51473023		(150,000)					222,000.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51475692/			
04 Aug 2020	SELL	-60000	MMBTU	1.6050	MMBTU		96,300.00
Total for Deal HH_51475692		(60,000)					96,300.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51478293/			
05 Aug 2020	SELL	-53000	MMBTU	1.7300	MMBTU		91,690.00
Total for Deal HH_51478293		(53,000)					91,690.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51480886/			
06 Aug 2020	SELL	-40000	MMBTU	1.7750	MMBTU		71,000.00
Total for Deal HH_51480886		(40,000)					71,000.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51483468/			
07 Aug 2020	SELL	-40000	MMBTU	1.6625	MMBTU		66,500.00
Total for Deal HH_51483468		(40,000)					66,500.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51485921/			
08 Aug 2020	SELL	-51000	MMBTU	1.5925	MMBTU		81,217.50
09 Aug 2020	SELL	-51000	MMBTU	1.5925	MMBTU		81,217.50
10 Aug 2020	SELL	-51000	MMBTU	1.5925	MMBTU		81,217.50
Total for Deal HH_51485921		(153,000)					243,652.50
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51488495/			
11 Aug 2020	SELL	-55000	MMBTU	1.8025	MMBTU		99,137.50
Total for Deal HH_51488495		(55,000)					99,137.50
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51491083/			
12 Aug 2020	SELL	-55000	MMBTU	1.8900	MMBTU		103,950.00
Total for Deal HH_51491083		(55,000)					103,950.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51493585/			
13 Aug 2020	SELL	-50000	MMBTU	1.8150	MMBTU		90,750.00
Total for Deal HH_51493585		(50,000)					90,750.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51496333/			
14 Aug 2020	SELL	-50000	MMBTU	1.8950	MMBTU		94,750.00
Total for Deal HH_51496333		(50,000)					94,750.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51499013/			
15 Aug 2020	SELL	-50000	MMBTU	1.9400	MMBTU		97,000.00
16 Aug 2020	SELL	-50000	MMBTU	1.9400	MMBTU		97,000.00
17 Aug 2020	SELL	-50000	MMBTU	1.9400	MMBTU		97,000.00
Total for Deal HH_51499013		(150,000)					291,000.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51501948/			
18 Aug 2020	SELL	-18000	MMBTU	1.6800	MMBTU		30,240.00
Total for Deal HH_51501948		(18,000)					30,240.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51504552/			
19 Aug 2020	SELL	-45000	MMBTU	1.6775	MMBTU		75,487.50
Total for Deal HH_51504552		(45,000)					75,487.50

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SALES DETAILS

Date	Buy/Sell	Volume	Vol Units	Price	Price Units	Comments	Amount
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51509875/			
21 Aug 2020	SELL	-17300	MMBTU	1.2100	MMBTU		20,933.00
Total for Deal HH_51509875		(17,300)					20,933.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51515956/			
25 Aug 2020	SELL	-50000	MMBTU	1.9925	MMBTU		99,625.00
Total for Deal HH_51515956		(50,000)					99,625.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51518725/			
26 Aug 2020	SELL	-50000	MMBTU	1.9650	MMBTU		98,250.00
Total for Deal HH_51518725		(50,000)					98,250.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51518767/			
26 Aug 2020	SELL	-5000	MMBTU	1.9675	MMBTU		9,837.50
Total for Deal HH_51518767		(5,000)					9,837.50
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51521894/			
27 Aug 2020	SELL	-45000	MMBTU	1.9250	MMBTU		86,625.00
Total for Deal HH_51521894		(45,000)					86,625.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51525086/			
28 Aug 2020	SELL	-40000	MMBTU	1.4100	MMBTU		56,400.00
Total for Deal HH_51525086		(40,000)					56,400.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_51528194/			
29 Aug 2020	SELL	-40000	MMBTU	1.5050	MMBTU		60,200.00
30 Aug 2020	SELL	-40000	MMBTU	1.5050	MMBTU		60,200.00
31 Aug 2020	SELL	-40000	MMBTU	1.5050	MMBTU		60,200.00
Total for Deal HH_51528194		(120,000)					180,600.00

Please check this invoice carefully and promptly notify us of any discrepancies, thank you.

Our contact details are as follows:

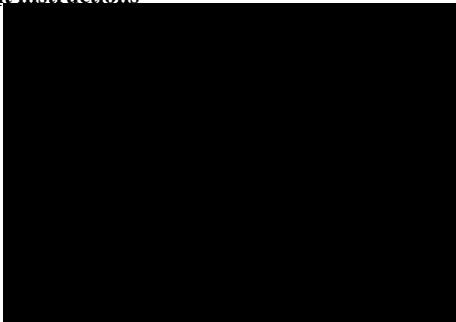
Telephone: 1 713 275 6283
 Facsimile: 1 713 275 6369
 Email: MODSettsGasVolumeAccountingHOU@macquarie.com

Macquarie settlement instructions

Intermediary Bank:

ABA:
 Account With Bank:
 Account:
 Beneficiary:

Account:



Your settlement instructions

Please Advise

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NextEra Energy Marketing, LLC
 Tax ID # 65-0851428
 700 Universe Blvd
 Juno Beach, FL 33408

Invoice: **587978**
 Counterparty: **Kentucky Power Company**
 Date: **Sep 09, 2020**
 Period: **Aug 01, 2020 - Aug 31, 2020**
 Amount: **\$23,900.00 USD**
 Due Date: **Sep 25, 2020**

Invoice To

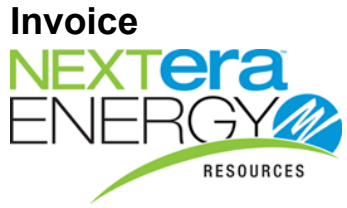
Kentucky Power Company
 Attn: Settlements Administrator

Summary

Deal Type	Deal Direction	Amount Due	Currency
GAS			
	Sell	\$ 23,900.00	USD
	GAS Subtotal	\$ 23,900.00	USD
	TOTAL	\$ 23,900.00	USD

Details

Pipeline	Deal #	Trade Dt	Point	Term	Index	Volume	UoM	Price	Amount Due	Currency
Sell										
CGT LLC PL										
	2931305	08/19/20	TCO	08/20/20 - 08/20/20	[GD]COLUMBIA APPALACH[DAILY]	(20,000)	MMBTU	\$1.1950	\$23,900.00	USD
					CGT LLC PL	(20,000)			\$23,900.00	USD
					Sell Subtotal	(20,000)			\$23,900.00	USD
					TOTAL				\$23,900.00	USD



NextEra Energy Marketing, LLC
Tax ID # 65-0851428

Invoice: **587978**
Counterparty: **Kentucky Power Company**
Date: **Sep 09, 2020**
Period: **Aug 01, 2020 - Aug 31, 2020**
Amount: **\$23,900.00 USD**
Due Date: **Sep 25, 2020**

Payment Details

Wire

ACH

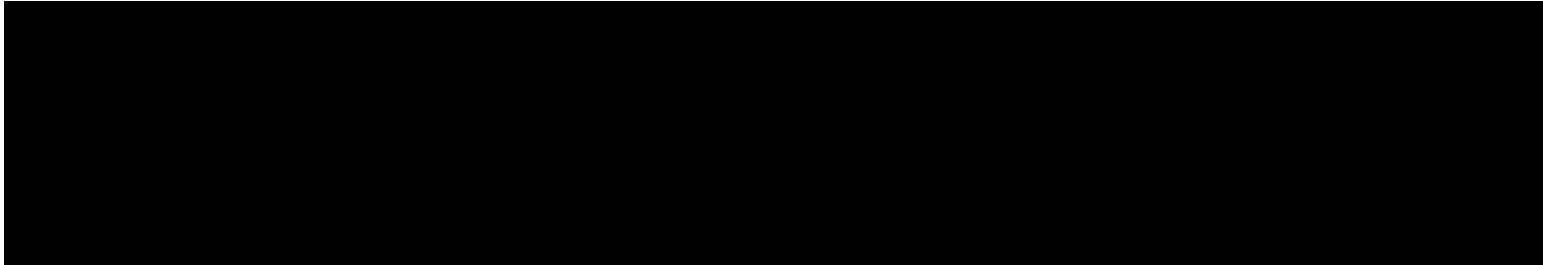
Bank:

Acct Name:

ABA #:

Account #:

Addr Code:



If you have any questions, please contact null at gas_settlements@nexteraenergy.com (email). If remitting an amount different than the total billed, please email the appropriate supporting documents.

SELLER:
 Sequent Energy Management, L.P.
 1200 Smith Street
 Suite 900
 Houston, TX 77002-4374

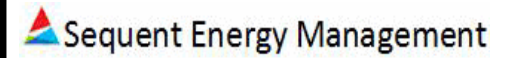
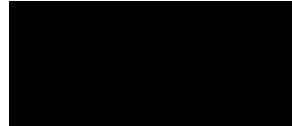
Contact: Anita Nagarajan
 Phone: 832.397.8549
 Fax: 832.397.3711

BUYER:
 Kentucky Power Company
 1 Riverside Plaza
 14th Floor
 Columbus, OH 43215 United States
 AR Customer ID#: 20001467

Contact: Mike Orr
 Phone: 614-583-6125
 Fax: 614-583-1605

Remit To:
 Sequent Energy Management, L.P.
 JP Morgan Chase

ABA #:
 Acct #:



Sales Invoice
 Invoice #: 4274037-2
 Delivery Period: Aug-2020
 Invoice Date: 09/14/2020
 Due Date: 09/25/2020

Deal Num	Description	Fee Name	Trade Date	Trader	Pipeline	Location	Start Date	End Date	Price (\$)/UOM	Volume	Amount (\$)
6098113	COMM-PHYS - Commodity		08/17/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		18	18	1.6800 MMBTU	25,000 MMBTU	42,000.00
6101551	COMM-PHYS - Commodity		08/19/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		20	20	1.1950 MMBTU	2,400 MMBTU	2,868.00
6101552	COMM-PHYS - Commodity		08/19/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		20	20	1.1950 MMBTU	20,000 MMBTU	23,900.00
6101553	COMM-PHYS - Commodity		08/19/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		20	20	1.1950 MMBTU	2,600 MMBTU	3,107.00
6103078	COMM-PHYS - Commodity		08/20/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		21	21	1.2100 MMBTU	20,000 MMBTU	24,200.00
6104576	COMM-PHYS - Commodity		08/21/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		22	24	1.6450 MMBTU	150,000 MMBTU	246,750.00
6106977	COMM-PHYS - Commodity		08/24/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		25	25	1.9950 MMBTU	15,000 MMBTU	29,925.00
6108111	COMM-PHYS - Commodity		08/24/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		24	24	2.0300 MMBTU	10,000 MMBTU	20,300.00
6108864	COMM-PHYS - Commodity		08/25/20	cstallin	Columbia Gas Transmission (TCO)APP POOL		26	26	1.9650 MMBTU	15,000 MMBTU	29,475.00
Subtotal for Columbia Gas Transmission (TCO):										260,000	422,525.00
Grand Total:										260,000	
Kentucky Power Company will pay the following amount:											\$422,525.00