

INVOICE DATE: 7/11/2019
 ACCOUNTING PERIOD: JUNE 2019
 NET DUE DATE: 7/22/2019
 SERVICE REQUESTER:
 SRV REQ PROP: 4225025
 INVOICE IDENTIFIER: 190600053
 AR INVOICE ID: TR-061900053-51

BILLABLE PARTY NAME: KENTUCKY POWER COMPANY
 DUNS NO:
 PROPRIETARY CODE: 4225025
 ADDRESS:
 Kentucky Power Company
 KY Power Accounts Payable
 1 Riverside Plaza
 Columbus OH 43215 2373

PREVIOUS BALANCE	514,205.13
TOTAL PAYMENTS RECEIVED	-514,205.13
INTEREST	0.00
ADJUSTMENTS	0.00
BALANCE ON 7/01/2019	0.00

JUNE 2019 CURRENT MONTH TOTALS

SERVICE REQUESTOR CONTRACT NUMBER	AMOUNT DUE
173522	495,273.87
177527	2,154.54

REMIT BY ELECTRONIC TRANSFER TO:



TOTAL DUE CURRENT MONTH	497,428.41
INVOICE TOTAL AMOUNT	497,428.41

For Invoicing questions, please contact your Customer Services Team at 1-866-581-6487.

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***** JUNE 2019 CURRENT MONTH VOLUME(S) *****

SERVICE REQUESTER CONTRACT NUMBER: 173522

RATE SCHEDULE: **FTS**

LINE NO	CHARGE DESCRIPTION	RECEIPT LOCATION	DELIVERY LOCATION	QUANTITY	UNIT PRICE	AMOUNT DUE
0001	Reservation			72,000	6.8690	494,568.00
0002	Commodity	NNZTCO / AutoBalancing Point	STOR / RP Storage Point TCO	20,084	0.0013	26.11
0003	Commodity	P1043368 / MACQUARIE ENERGY LLC	842872 / Big Sandy Unit 1	168,646	0.0013	219.24
0004	Commodity	P1059911 / TEXLA ENERGY	842872 / Big Sandy Unit 1	64,031	0.0013	83.24
0005	Commodity	P1071797 / SEQUENT ENERGY	842872 / Big Sandy Unit 1	310,301	0.0013	403.39
0006	Commodity	STOR / RP Storage Point TCO	842872 / Big Sandy Unit 1	-20,084	0.0013	-26.11
				542,978		705.87
				CONTRACT 173522 TOTAL		495,273.87

SERVICE REQUESTER CONTRACT NUMBER: 177527

RATE SCHEDULE: **SIT**

LINE NO	CHARGE DESCRIPTION	RECEIPT LOCATION	DELIVERY LOCATION	QUANTITY	UNIT PRICE	AMOUNT DUE
0007	Commodity - INJ			20,084	0.0411	825.45
0008	Commodity - WDL			32,338	0.0411	1,329.09
				52,422		
				CONTRACT 177527 TOTAL		2,154.54

MACQUARIE ENERGY LLC

500 DALLAS STREET
 SUITE 3300
 HOUSTON, TX, 77002

KENTUCKY POWER COMPANY
 306 W MAIN ST
 FRANKFORT KY 40601
 USA



Invoice ID: GASI00119611
Invoice Date: 12 Jul 2019
Due Date: 25 Jul 2019
Currency: USD

TRANSACTION SUMMARY

PipeLine	Delivery Point	Volume	Vol Units	Amount Due
COL APP	COL APP: TCOPOOL	(171,200)	MMBTU	350,757.50
Total Sales		(171,200)		350,757.50
Total for Pipeline COL APP		(171,200)		350,757.50
Purchases excluding tax		0		0.00
Purchase Total		0		
Sales excluding tax		(171,200)		350,757.50
Sales Total		(171,200)		350,757.50
Commodity Totals		(171,200)		350,757.50

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_47534991/	18 Jun 2019	(45,000)	MMBTU		96,750.00
HH_47553362/	25 Jun 2019	(50,000)	MMBTU		99,250.00
HH_47556753/	26 Jun 2019	(50,000)	MMBTU		101,375.00
HH_47564251/	27 Jun 2019	(1,200)	MMBTU		2,445.00
HH_47564252/	27 Jun 2019	(25,000)	MMBTU		50,937.50
Total Sales		(171,200)			350,757.50
Total for COL APP: TCOPOOL		(171,200)			350,757.50

SALES DETAILS

Date	Buy/Sell	Volume	Vol Units	Price	Price Units	Comments	Amount
Pipeline: COL APP Point: TCOPOOL				Deal: HH_47534991/			
18 Jun 2019	SELL	-45000	MMBTU	2.1500	MMBTU		96,750.00
Total for Deal HH_47534991		(45,000)					96,750.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_47553362/			
25 Jun 2019	SELL	-50000	MMBTU	1.9850	MMBTU		99,250.00
Total for Deal HH_47553362		(50,000)					99,250.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_47556753/			
26 Jun 2019	SELL	-50000	MMBTU	2.0275	MMBTU		101,375.00
Total for Deal HH_47556753		(50,000)					101,375.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_47564251/			
27 Jun 2019	SELL	-1200	MMBTU	2.0375	MMBTU		2,445.00
Total for Deal HH_47564251		(1,200)					2,445.00
Pipeline: COL APP Point: TCOPOOL				Deal: HH_47564252/			
27 Jun 2019	SELL	-25000	MMBTU	2.0375	MMBTU		50,937.50
Total for Deal HH_47564252		(25,000)					50,937.50

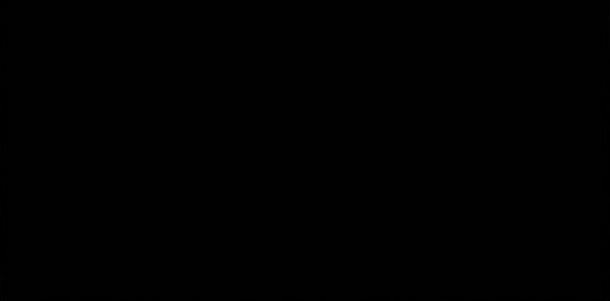
Please check this invoice carefully and promptly notify us of any discrepancies, thank you.

Our contact details are as follows:

Telephone: 1 713 275 6283

Facsimile: 1 713 275 6369

Email: MODSettsGasVolumeAccountingHQ@macquarie.com



Your settlement instructions

Please Advise

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

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



Sales Invoice
 Invoice #: 3974020-2 ✓
 Delivery Period: Jun-2019
 Invoice Date: 07/12/2019
 Due Date: 07/25/2019

Deal Num	Description	Fee Name	Trade Date	Trader	Pipeline	Location	Start Date	End Date	Price (\$)/UOM	Volume	Amount (\$)
5614353	COMM-PHYS - Commodity		05/31/19	cstallin	Columbia Gas Transmission (TCO)APP POOL		1	1	2.2300 MMBTU	35,000 MMBTU	78,050.00
5629159	COMM-PHYS - Commodity		06/15/19	cstallin	Columbia Gas Transmission (TCO)APP POOL		16	17	2.1000 MMBTU	90,000 MMBTU	189,000.00
5631718	COMM-PHYS - Commodity		06/18/19	cstallin	Columbia Gas Transmission (TCO)APP POOL		19	19	2.1200 MMBTU	40,000 MMBTU	84,800.00
5642808	COMM-PHYS - Commodity		06/27/19	cstallin	Columbia Gas Transmission (TCO)APP POOL		28	30	2.0400 MMBTU	150,000 MMBTU	306,000.00
Subtotal for Columbia Gas Transmission (TCO):										315,000	657,850.00
Grand Total:										315,000	
Kentucky Power Company will pay the following amount:										\$657,850.00 ✓	



Texla Energy Management, Inc.

1100 Louisiana
 Suite 4700
 Houston, TX 77002
 Phone: 713.655.9900 Fax: 713.655.9906

INVOICE

Kentucky Power Company

ATTN: Gina Beyer - Settlements
 1 Riverside Plaza, 14th Floor
 Columbus, OH 43215
 Phone: 614-716-6269
 Fax: 1-614-716-6577
 Email: glbeyer@aep.com

Contract Number:	NAESB 5-1-15
Statement Number:	90209
Statement Version:	0
Financial Month:	06/19
Statement Date:	07/11/2019
Due Date	07/25/2019

Prod Mth	Point Name/Meter	Deal ID	Day Range	Days	Deal Volume	Total Volume	Price	Amount
Sales to Kentucky Power Company								
Pipeline: Col Gas								
Meter: P1059911 : TCO Pool								
6/2019	P1059911 : TCO Pool	765806	24	1	45,000/D	45,000	2.0100	90,450.00
6/2019	P1059911 : TCO Pool	766279	27	1	20,000/D	20,000	2.0350	40,700.00
Total For Gas: P1059911 : TCO Pool						65,000		131,150.00
Total For Meter: P1059911 : TCO Pool						65,000		131,150.00
Total for Pipeline: Col Gas						65,000		131,150.00
Total - Kentucky Power Company						65,000		131,150.00
Grand Total - Net Receivable Due From Kentucky Power Company						65,000 ✓		131,150.00 ✓

Funds due on or before Due Date

Remit To

Check Information

Texla Energy Management, Inc.
 1100 Louisiana
 Suite 4700
 Houston, TX 77002

Wire Transfer Information



ACH Information

N.A.