Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 108203241 1981 Atmos Energy Corporation **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS7927	Production	TSS	1,082	Amended	Y	N	N	Commodity	0.028100	0.028100		
								Reservation	0.032500	0.032500		

Surchg Ind Desc: Rates(s) stated include only rates; no surcharges applicable

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Storage withdrawal quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2005
Contract End Date: April 01, 2026
Contract Entitlement Begin Date/Time: October 01, 2005 9:00 am
Contract Entitlement End Date/Time: April 01, 2026 9:00 am
Posting Date/Time: November 12, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999020	Injection Point	Prd Storage					
999020	Withdrawal Point	Prd Storage					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 108203241 1981 Atmos Energy Corporation **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS7927	Production	TSS	2,164	Amended	Y	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2005
Contract End Date: April 01, 2026
Contract Entitlement Begin Date/Time: October 01, 2005 9:00 am
Contract Entitlement End Date/Time: April 01, 2026 9:00 am
Posting Date/Time: November 12, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
55502	Delivery Location	Danville					
77705	Delivery Location	Anthony					
15266	Receipt Location	CIG Floris					
16289	Receipt Location	Riviera - Jayhawk					
999020	Receipt Location	Prd Storage					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 108203241 1981 Atmos Energy Corporation **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29213	Market	FTS	12,000	New	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
16013	Delivery Location	South Olathe TB					
172944	Delivery Location	Coffeyville Area					
999000	Receipt Location	Prd/Mkt Interface					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 108203241 1981 Atmos Energy Corporation **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29213	Production	FTS	12,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.145600	11/01/2019	04/01/2020

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface					
16289	Receipt Location	Riviera - Jayhawk					
16294	Receipt Location	Wamsutter - Echo Springs					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 078496149 14088 Blue Mountain Midstream LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA26736	Production	FTS	45,000	Corrected/Updated	Y	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: April 01, 2018
Contract End Date: April 01, 2026
Contract Entitlement Begin Date/Time: April 01, 2018 9:00 am
Contract Entitlement End Date/Time: April 01, 2026 9:00 am
Posting Date/Time: October 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
17069	Delivery Location	NGPL Carter		0.179159	10/1/2019	11/1/2019	
17067	Receipt Location	Blue Mountain - Chisholm Trail III					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 078496149 14088 Blue Mountain Midstream LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA26736	Production	FTS	45,000	Corrected/Updated	Y	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: April 01, 2018
Contract End Date: April 01, 2026
Contract Entitlement Begin Date/Time: April 01, 2018 9:00 am
Contract Entitlement End Date/Time: April 01, 2026 9:00 am
Posting Date/Time: September 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
17069	Delivery Location	NGPL Carter		0.178416	9/1/2019	10/1/2019	
17067	Receipt Location	Blue Mountain - Chisholm Trail III					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 046700779 190 Centerpoint Energy Resources Corp dba Centerpoint Energy Oklahoma Gas **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA1008	Production	FTS	159	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 01, 1998
Contract End Date: September 01, 2020
Contract Entitlement Begin Date/Time: September 01, 1998 9:00 am
Contract Entitlement End Date/Time: September 01, 2020 9:00 am
Posting Date/Time: September 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
162	Delivery Location	Arkla Woodward Co. Delivery		0.085000	9/1/2019	9/1/2020	
11435	Receipt Location	OkTex Marsh Interconnect					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 046700779 190 Centerpoint Energy Resources Corp dba Centerpoint Energy Oklahoma Gas **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA1008	Production	FTS	159	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 01, 1998
Contract End Date: September 01, 2020
Contract Entitlement Begin Date/Time: September 01, 1998 9:00 am
Contract Entitlement End Date/Time: September 01, 2020 9:00 am
Posting Date/Time: August 30, 2019 8:25 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
162	Delivery Location	Arkla Woodward Co. Delivery					
11435	Receipt Location	OkTex Marsh Interconnect					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 046700779 190 Centerpoint Energy Resources Corp dba Centerpoint Energy Oklahoma Gas **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA1008	Production	FTS	159	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 01, 1998
Contract End Date: September 01, 2020
Contract Entitlement Begin Date/Time: September 01, 1998 9:00 am
Contract Entitlement End Date/Time: September 01, 2020 9:00 am
Posting Date/Time: August 29, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
162	Delivery Location	Arkla Woodward Co. Delivery					
11435	Receipt Location	OkTex Marsh Interconnect					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 113637503 9969 Concord Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29151	Production	FTS	9,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 25, 2019
Contract End Date: October 01, 2019
Contract Entitlement Begin Date/Time: September 25, 2019 9:00 am
Contract Entitlement End Date/Time: October 01, 2019 9:00 am
Posting Date/Time: September 25, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
90	Delivery Location	Questar Skull Creek		0.080000	9/25/2019	10/1/2019	
14965	Receipt Location	CIG Riner					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 113637503 9969 Concord Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29182	Production	FTS	5,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2019
Contract End Date: November 01, 2019
Contract Entitlement Begin Date/Time: October 01, 2019 9:00 am
Contract Entitlement End Date/Time: November 01, 2019 9:00 am
Posting Date/Time: October 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
90	Delivery Location	Questar Skull Creek		0.100000	10/1/2019	11/1/2019	
14965	Receipt Location	CIG Riner					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 113637503 9969 Concord Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29309	Production	FTS	6,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: December 01, 2019
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: December 01, 2019 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
90	Delivery Location	Questar Skull Creek		0.150000	11/1/2019	12/1/2019	
14965	Receipt Location	CIG Riner					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080120548 13709 Conexus Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA27926	Production	FTS	11,100	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: April 01, 2019
Contract End Date: November 01, 2020
Contract Entitlement Begin Date/Time: April 01, 2019 9:00 am
Contract Entitlement End Date/Time: November 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
168112	Delivery Location	Transwestern Canadian - Del.		0.060000	11/1/2019	11/1/2020	
16584	Receipt Location	Oneok Westex Hemphill					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080120548 13709 Conexus Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA28986	Production	FTS	18,000	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: August 20, 2019
Contract End Date: October 01, 2019
Contract Entitlement Begin Date/Time: August 20, 2019 9:00 am
Contract Entitlement End Date/Time: October 01, 2019 9:00 am
Posting Date/Time: September 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
168112	Delivery Location	Transwestern Canadian - Del.		0.020000	9/1/2019	10/1/2019	
17065	Receipt Location	Canyon - Redcliff (Receipt)					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080120548 13709 Conexus Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29082	Production	FTS	15,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 04, 2019
Contract End Date: September 11, 2019
Contract Entitlement Begin Date/Time: September 04, 2019 9:00 am
Contract Entitlement End Date/Time: September 11, 2019 9:00 am
Posting Date/Time: September 04, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
35515	Delivery Location	ANR Alden		0.050000	9/4/2019	9/11/2019	
16813	Receipt Location	Cheyenne Plains - Sand Dune					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080120548 13709 Conexus Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29113	Production	FTS	10,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 12, 2019
Contract End Date: September 17, 2019
Contract Entitlement Begin Date/Time: September 12, 2019 9:00 am
Contract Entitlement End Date/Time: September 17, 2019 9:00 am
Posting Date/Time: September 12, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
35515	Delivery Location	ANR Alden		0.020000	9/12/2019	9/17/2019	
16813	Receipt Location	Cheyenne Plains - Sand Dune					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080120548 13709 Conexus Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29235	Production	FTS	10,000	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: January 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: January 01, 2020 9:00 am
Posting Date/Time: November 13, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
168112	Delivery Location	Transwestern Canadian - Del.					
16584	Receipt Location	Oneok Westex Hemphill					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080120548 13709 Conexus Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29235	Production	FTS	10,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: December 01, 2019
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: December 01, 2019 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
168112	Delivery Location	Transwestern Canadian - Del.		0.060000	11/1/2019	12/1/2019	
16584	Receipt Location	Oneok Westex Hemphill					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080120548 13709 Conexus Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29412	Production	FTS	5,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 22, 2019
Contract End Date: November 23, 2019
Contract Entitlement Begin Date/Time: November 22, 2019 9:00 am
Contract Entitlement End Date/Time: November 23, 2019 9:00 am
Posting Date/Time: November 22, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.180000	11/22/2019	11/23/2019	
16813	Receipt Location	Cheyenne Plains - Sand Dune					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080120548 13709 Conexus Energy, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29430	Production	FTS	3,007	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 26, 2019
Contract End Date: November 27, 2019
Contract Entitlement Begin Date/Time: November 26, 2019 9:00 am
Contract Entitlement End Date/Time: November 27, 2019 9:00 am
Posting Date/Time: November 26, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
168112	Delivery Location	Transwestern Canadian - Del.		0.070000	11/26/2019	11/27/2019	
17068	Receipt Location	EOIT Alfalfa					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 12176 Downstream Casino Authority, Downtown Development Ath.of the Quapaw Tribe of OK **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA12892	Market	FTS	650	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: May 01, 2008
Contract End Date: May 01, 2023
Contract Entitlement Begin Date/Time: May 01, 2008 9:00 am
Contract Entitlement End Date/Time: May 01, 2023 9:00 am
Posting Date/Time: October 28, 2019 7:50 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
16917	Delivery Location	Downstream Casino					
10997	Receipt Location	EGT Jane - Receipt					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 12176 Downstream Casino Authority, Downtown Development Ath.of the Quapaw Tribe of OK **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA12892	Market	FTS	650	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: May 01, 2008
Contract End Date: May 01, 2023
Contract Entitlement Begin Date/Time: May 01, 2008 9:00 am
Contract Entitlement End Date/Time: May 01, 2023 9:00 am
Posting Date/Time: October 24, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
16917	Delivery Location	Downstream Casino					
10997	Receipt Location	EGT Jane - Receipt					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006965305 1511 Empire District Electric Company, The **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA8385	Market	FTS	35,000	Corrected/Updated	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 01, 2004
Contract End Date: September 01, 2025
Contract Entitlement Begin Date/Time: September 01, 2004 9:00 am
Contract Entitlement End Date/Time: September 01, 2025 9:00 am
Posting Date/Time: September 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
378501	Delivery Location	Empire Riverton		0.142700	9/1/2019	9/1/2025	
378502	Delivery Location	Empire Energy Center		0.142700	9/1/2019	9/1/2025	
378503	Delivery Location	Empire Stateline South		0.142700	9/1/2019	9/1/2025	
378504	Delivery Location	Empire Stateline North		0.142700	9/1/2019	9/1/2025	
999000	Receipt Location	Prd/Mkt Interface					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006965305 1511 Empire District Electric Company, The **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA16259	Production	FTS	24,480	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2010
Contract End Date: September 01, 2025
Contract Entitlement Begin Date/Time: October 01, 2010 9:00 am
Contract Entitlement End Date/Time: September 01, 2025 9:00 am
Posting Date/Time: September 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.200500	9/1/2019	9/1/2025	
15857	Receipt Location	DCP - Sholem					
16621	Receipt Location	ETC Texas Pipeline Hemphill					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 963870089 12770 Encore Energy Services, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA28148	Market	FTS	4,500	New	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
23576	Delivery Location	St Joseph					
999000	Receipt Location	Prd/Mkt Interface					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 963870089 12770 Encore Energy Services, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA28201	Market	FTS	6,000	New	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
11740	Delivery Location	Joplin-Galloway					
13745	Delivery Location	Kansas City, MO					
999000	Receipt Location	Prd/Mkt Interface					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 963870089 12770 Encore Energy Services, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29122	Production	FTS	4,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
16980	Delivery Location	Black Hills Colwich					
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 071374854 8119 Excel Corporation **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA889	Production	FTS	3,800	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 1996
Contract End Date: November 01, 2020
Contract Entitlement Begin Date/Time: October 01, 1996 9:00 am
Contract Entitlement End Date/Time: November 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
149	Delivery Location	Excel Dodge City Plant		0.060000	11/1/2019	11/1/2020	
16289	Receipt Location	Riviera - Jayhawk					
16294	Receipt Location	Wamsutter - Echo Springs					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 196748938 9592 Exelon Generation Company, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA28853	Market	FTS	600	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: August 01, 2019
Contract End Date: April 01, 2021
Contract Entitlement Begin Date/Time: August 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2021 9:00 am
Posting Date/Time: September 30, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
113856	Delivery Location	Nevada					
999000	Receipt Location	Prd/Mkt Interface					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080316138 13790 K2 Commodities, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29195	Production	FTS	5,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 05, 2019
Contract End Date: November 01, 2019
Contract Entitlement Begin Date/Time: October 05, 2019 9:00 am
Contract Entitlement End Date/Time: November 01, 2019 9:00 am
Posting Date/Time: October 05, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
90	Delivery Location	Questar Skull Creek		0.100000	10/5/2019	11/1/2019	
14965	Receipt Location	CIG Riner					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 080316138 13790 K2 Commodities, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29418	Production	FTS	5,080	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 25, 2019
Contract End Date: December 01, 2019
Contract Entitlement Begin Date/Time: November 25, 2019 9:00 am
Contract Entitlement End Date/Time: December 01, 2019 9:00 am
Posting Date/Time: November 25, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
90	Delivery Location	Questar Skull Creek					
14965	Receipt Location	CIG Riner					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29043	Production	FTS	20,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: August 29, 2019
Contract End Date: August 30, 2019
Contract Entitlement Begin Date/Time: August 29, 2019 9:00 am
Contract Entitlement End Date/Time: August 30, 2019 9:00 am
Posting Date/Time: August 29, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.090000	8/29/2019	8/30/2019	
14971	Receipt Location	KGST Ark River					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29044	Production	FTS	6,900	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: August 29, 2019
Contract End Date: August 30, 2019
Contract Entitlement Begin Date/Time: August 29, 2019 9:00 am
Contract Entitlement End Date/Time: August 30, 2019 9:00 am
Posting Date/Time: August 29, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.090000	8/29/2019	8/30/2019	
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29061	Production	FTS	40,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: August 30, 2019
Contract End Date: September 01, 2019
Contract Entitlement Begin Date/Time: August 30, 2019 9:00 am
Contract Entitlement End Date/Time: September 01, 2019 9:00 am
Posting Date/Time: August 30, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.090000	8/30/2019	9/1/2019	
14971	Receipt Location	KGST Ark River					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29062	Production	FTS	2,500	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: August 30, 2019
Contract End Date: August 31, 2019
Contract Entitlement Begin Date/Time: August 30, 2019 9:00 am
Contract Entitlement End Date/Time: August 31, 2019 9:00 am
Posting Date/Time: August 30, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.090000	8/30/2019	8/31/2019	
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29066	Production	FTS	2,500	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: August 31, 2019
Contract End Date: September 01, 2019
Contract Entitlement Begin Date/Time: August 31, 2019 9:00 am
Contract Entitlement End Date/Time: September 01, 2019 9:00 am
Posting Date/Time: August 31, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.090000	8/31/2019	9/1/2019	
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29080	Production	FTS	30,989	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 04, 2019
Contract End Date: September 05, 2019
Contract Entitlement Begin Date/Time: September 04, 2019 9:00 am
Contract Entitlement End Date/Time: September 05, 2019 9:00 am
Posting Date/Time: September 04, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.090000	9/4/2019	9/5/2019	
14971	Receipt Location	KGST Ark River					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29085	Production	FTS	32,500	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 05, 2019
Contract End Date: September 06, 2019
Contract Entitlement Begin Date/Time: September 05, 2019 9:00 am
Contract Entitlement End Date/Time: September 06, 2019 9:00 am
Posting Date/Time: September 05, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.090000	9/5/2019	9/6/2019	
14971	Receipt Location	KGST Ark River					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29126	Production	FTS	17,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 21, 2019
Contract End Date: October 19, 2019
Contract Entitlement Begin Date/Time: September 21, 2019 9:00 am
Contract Entitlement End Date/Time: October 19, 2019 9:00 am
Posting Date/Time: September 21, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
121415	Delivery Location	NGPL Barton		0.090000	9/21/2019	10/19/2019	
121515	Delivery Location	NGPL Ford		0.090000	9/21/2019	10/19/2019	
999000	Delivery Location	Prd/Mkt Interface		0.090000	9/21/2019	10/19/2019	
16294	Receipt Location	Wamsutter - Echo Springs					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29127	Production	FTS	4,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 19, 2019
Contract End Date: September 20, 2019
Contract Entitlement Begin Date/Time: September 19, 2019 9:00 am
Contract Entitlement End Date/Time: September 20, 2019 9:00 am
Posting Date/Time: September 19, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface		0.090000	9/19/2019	9/20/2019	
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29354	Production	FTS	11,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 09, 2019
Contract End Date: November 12, 2019
Contract Entitlement Begin Date/Time: November 09, 2019 9:00 am
Contract Entitlement End Date/Time: November 12, 2019 9:00 am
Posting Date/Time: November 09, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
208	Delivery Location	KGST Alden Interconnect		0.150000	11/9/2019	11/12/2019	
999000	Delivery Location	Prd/Mkt Interface		0.150000	11/9/2019	11/12/2019	
16294	Receipt Location	Wamsutter - Echo Springs					
17010	Receipt Location	Noble Keota Receipt					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29358	Production	FTS	2,800	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 12, 2019
Contract End Date: November 13, 2019
Contract Entitlement Begin Date/Time: November 12, 2019 9:00 am
Contract Entitlement End Date/Time: November 13, 2019 9:00 am
Posting Date/Time: November 12, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface					
16294	Receipt Location	Wamsutter - Echo Springs					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29370	Production	FTS	2,200	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 16, 2019
Contract End Date: November 19, 2019
Contract Entitlement Begin Date/Time: November 16, 2019 9:00 am
Contract Entitlement End Date/Time: November 19, 2019 9:00 am
Posting Date/Time: November 16, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface					
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29371	Production	FTS	11,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 16, 2019
Contract End Date: November 19, 2019
Contract Entitlement Begin Date/Time: November 16, 2019 9:00 am
Contract Entitlement End Date/Time: November 19, 2019 9:00 am
Posting Date/Time: November 16, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface					
16294	Receipt Location	Wamsutter - Echo Springs					
17010	Receipt Location	Noble Keota Receipt					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 798846036 12512 Macquarie Energy LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29378	Production	FTS	7,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 19, 2019
Contract End Date: November 20, 2019
Contract Entitlement Begin Date/Time: November 19, 2019 9:00 am
Contract Entitlement End Date/Time: November 20, 2019 9:00 am
Posting Date/Time: November 19, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
208	Delivery Location	KGST Alden Interconnect		0.150000	11/19/2019	11/20/2019	
121415	Delivery Location	NGPL Barton		0.150000	11/19/2019	11/20/2019	
121515	Delivery Location	NGPL Ford		0.150000	11/19/2019	11/20/2019	
999000	Delivery Location	Prd/Mkt Interface		0.150000	11/19/2019	11/20/2019	
16294	Receipt Location	Wamsutter - Echo Springs					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 042379594 7480 Midwest Energy, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
SA22549	Production	FSS	1,516	Amended	N	N	N	Commodity	0.028100	0.028100		
								Reservation	0.032500	0.032500		

Surchg Ind Desc: Rates(s) stated include only rates; no surcharges applicable

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Storage withdrawal quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: April 01, 2015
Contract End Date: April 01, 2021
Contract Entitlement Begin Date/Time: April 01, 2015 9:00 am
Contract Entitlement End Date/Time: April 01, 2021 9:00 am
Posting Date/Time: September 30, 2019 4:27 PM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999020	Injection Point	Prd Storage					
999020	Withdrawal Point	Prd Storage					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 042379594 7480 Midwest Energy, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
SA22549	Production	FSS	1,516	Amended	N	N	N	Commodity	0.028100	0.028100		
								Reservation	0.032500	0.032500		

Surchg Ind Desc: Rates(s) stated include only rates; no surcharges applicable

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Storage withdrawal quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: April 01, 2015
Contract End Date: April 01, 2021
Contract Entitlement Begin Date/Time: April 01, 2015 9:00 am
Contract Entitlement End Date/Time: April 01, 2021 9:00 am
Posting Date/Time: September 25, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999020	Injection Point	Prd Storage					
999020	Withdrawal Point	Prd Storage					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 052298721 3755 Occidental Energy Marketing, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA24385	Production	FTS	7,500	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: April 01, 2016
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: April 01, 2016 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
83	Delivery Location	Basic Chemical		0.065000	11/1/2019	4/1/2020	
121515	Delivery Location	NGPL Ford		0.065000	11/1/2019	4/1/2020	
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 077349132 9515 Oklahoma Natural Gas Company, a division of ONE Gas, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA23929	Production	FTS	50,000	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: March 01, 2016
Contract End Date: March 01, 2021
Contract Entitlement Begin Date/Time: March 01, 2016 9:00 am
Contract Entitlement End Date/Time: March 01, 2021 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
17052	Delivery Location	ONG NW Oklahoma City	350	0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.
7158	Receipt Location	OFS Maysville		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.
14377	Receipt Location	DCP Mustang Plt		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 077349132 9515 Oklahoma Natural Gas Company, a division of ONE Gas, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA23929	Production	FTS	50,000	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: March 01, 2016
Contract End Date: March 01, 2021
Contract Entitlement Begin Date/Time: March 01, 2016 9:00 am
Contract Entitlement End Date/Time: March 01, 2021 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
15142	Receipt Location	EOIT McClain		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.
15223	Receipt Location	Nimrod		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.
15430	Receipt Location	Velma Gas Plant		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 077349132 9515 Oklahoma Natural Gas Company, a division of ONE Gas, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA23929	Production	FTS	50,000	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: March 01, 2016
Contract End Date: March 01, 2021
Contract Entitlement Begin Date/Time: March 01, 2016 9:00 am
Contract Entitlement End Date/Time: March 01, 2021 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
15857	Receipt Location	DCP - Sholem		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.
16679	Receipt Location	Fox Plant		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.
16922	Receipt Location	Timberline Energy		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 077349132 9515 Oklahoma Natural Gas Company, a division of ONE Gas, Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA23929	Production	FTS	50,000	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: March 01, 2016
Contract End Date: March 01, 2021
Contract Entitlement Begin Date/Time: March 01, 2016 9:00 am
Contract Entitlement End Date/Time: March 01, 2021 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999059	Receipt Location	South Edmond Pool (SE)		0.080000	11/1/2019	4/1/2020	The Discounted Reservation Rate provided for herein is specifically designed only for receipts from the Discounted Receipt Location(s) and deliveries to the Discounted Delivery Location(s) listed above. Therefore, Shipper's daily reservation rate will be $0.08 (November 1 – April 1) and $0.05 (April 1 – November 1) times the MDTQ, provided Shipper (or any replacement shipper using the capacity) transports from any of the Discounted Receipt Location(s) specifically identified above to any of the Discounted Delivery Location(s) identified above. In any other instance, the discount shall not apply and such quantities will be billed at the maximum rate as stated in Southern Star's tariff.

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 858404015 9868 PCS Nitrogen Fertilizer, LP **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA8430	Market	FTS	300	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: May 01, 2002
Contract End Date: May 01, 2021
Contract Entitlement Begin Date/Time: May 01, 2002 9:00 am
Contract Entitlement End Date/Time: May 01, 2021 9:00 am
Posting Date/Time: October 31, 2019 8:57 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
387001	Delivery Location	PCS Phosphate					
10997	Receipt Location	EGT Jane - Receipt					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 858404015 9868 PCS Nitrogen Fertilizer, LP **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA8430	Market	FTS	300	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: May 01, 2002
Contract End Date: May 01, 2021
Contract Entitlement Begin Date/Time: May 01, 2002 9:00 am
Contract Entitlement End Date/Time: May 01, 2021 9:00 am
Posting Date/Time: October 29, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
387001	Delivery Location	PCS Phosphate					
10997	Receipt Location	EGT Jane - Receipt					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 807819573 13133 Riviera Operating, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA19296	Production	FTS	1,100	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 01, 2012
Contract End Date: September 01, 2020
Contract Entitlement Begin Date/Time: September 01, 2012 9:00 am
Contract Entitlement End Date/Time: September 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
16996	Delivery Location	Riviera Sublette Delivery		0.150000	11/1/2019	3/1/2020	
999000	Delivery Location	Prd/Mkt Interface		0.150000	11/1/2019	3/1/2020	
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 807819573 13133 Riviera Operating, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA19296	Production	FTS	1,100	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 01, 2012
Contract End Date: September 01, 2020
Contract Entitlement Begin Date/Time: September 01, 2012 9:00 am
Contract Entitlement End Date/Time: September 01, 2020 9:00 am
Posting Date/Time: September 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
16996	Delivery Location	Riviera Sublette Delivery		0.100000	9/1/2019	11/1/2019	
999000	Delivery Location	Prd/Mkt Interface		0.100000	9/1/2019	11/1/2019	
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 124847810 13451 Southwest Energy, LP **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29261	Production	FTS	25,000	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 06, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
208	Delivery Location	KGST Alden Interconnect		0.150000	11/6/2019	4/1/2020	
999000	Delivery Location	Prd/Mkt Interface					
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 124847810 13451 Southwest Energy, LP **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29261	Production	FTS	25,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
52	Delivery Location	PSCO Chalk Bluffs		0.150000	11/1/2019	4/1/2020	
90	Delivery Location	Questar Skull Creek		0.150000	11/1/2019	4/1/2020	
999000	Delivery Location	Prd/Mkt Interface		0.150000	11/1/2019	4/1/2020	
16289	Receipt Location	Riviera - Jayhawk					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 188779862 8809 Spire Marketing Inc. **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29280	Production	FTS	5,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
33	Delivery Location	OGT Mutual		0.050000	11/1/2019	4/1/2020	
168112	Delivery Location	Transwestern Canadian - Del.		0.050000	11/1/2019	4/1/2020	
17068	Receipt Location	EOIT Alfalfa					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 8310 Spire Missouri Inc. dba Spire Missouri East **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA7620	Market	FTS	30,300	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: June 01, 2005
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: June 01, 2005 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
120000	Delivery Location	Spire	300				
999000	Receipt Location	Prd/Mkt Interface					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 8310 Spire Missouri Inc. dba Spire Missouri East **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA7620	Production	FTS	30,502	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: June 01, 2005
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: June 01, 2005 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Delivery Location	Prd/Mkt Interface					
7158	Receipt Location	OFS Maysville					
11377	Receipt Location	Transwestern Canadian - Rec.					
15011	Receipt Location	EOIT Noble					
16620	Receipt Location	ETC Texas Pipeline Canadian					
16855	Receipt Location	Semgas Group LLC					
16912	Receipt Location	Targa - Waynoka					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA955	Market	FTS	10,000	Amended	Y	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: February 01, 1998
Contract End Date: February 01, 2023
Contract Entitlement Begin Date/Time: February 01, 1998 9:00 am
Contract Entitlement End Date/Time: February 01, 2023 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
17406	Delivery Location	Ash Grove, Walnut Grove & Wil					
17408	Delivery Location	Aurora					
17414	Delivery Location	Clever Mo					
17416	Delivery Location	Crane Mo					
17418	Delivery Location	Diamond					
17454	Delivery Location	Monett					
17456	Delivery Location	Mt Vernon & Verona					
17458	Delivery Location	Neosho					
17462	Delivery Location	Nixa & Ozark					

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA955	Market	FTS	10,000	Amended	Y	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: February 01, 1998
Contract End Date: February 01, 2023
Contract Entitlement Begin Date/Time: February 01, 1998 9:00 am
Contract Entitlement End Date/Time: February 01, 2023 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999000	Receipt Location	Prd/Mkt Interface					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Market	TSS	184,774	Amended	N	N	N	Commodity	0.028100	0.028100		
								Reservation	0.032500	0.032500		

Surchg Ind Desc: Rates(s) stated include only rates; no surcharges applicable

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Storage withdrawal quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999021	Injection Point	Mkt Storage					
999021	Withdrawal Point	Mkt Storage					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Market	TSS	277,161	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
13746	Delivery Location	Grain Valley & Lake Lotawana					
13747	Delivery Location	MGE - Kentucky Avenue					
13748	Delivery Location	47th & 71st & Stateline					
15012	Delivery Location	Cleveland Mo					
15020	Delivery Location	East Lynne & Garden City					
15024	Delivery Location	Freeman					
15032	Delivery Location	Holden					
15044	Delivery Location	Kingsville					
15050	Delivery Location	Lone Jack					

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Market	TSS	277,161	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
15064	Delivery Location	Peculiar					
15066	Delivery Location	Pleasant Hill					
26344	Delivery Location	Knobnoster					
26348	Delivery Location	La Monte					
26392	Delivery Location	Warrensburg					
10997	Receipt Location	EGT Jane - Receipt					
16593	Receipt Location	TIGT Glavin					
999000	Receipt Location	Prd/Mkt Interface					
999021	Receipt Location	Mkt Storage					

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Production	TSS	58,644	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
121415	Delivery Location	NGPL Barton					
999000	Delivery Location	Prd/Mkt Interface					
11377	Receipt Location	Transwestern Canadian - Rec.					
15266	Receipt Location	CIG Floris					
15300	Receipt Location	OFS Stateline					
15430	Receipt Location	Velma Gas Plant					
16294	Receipt Location	Wamsutter - Echo Springs					
16376	Receipt Location	Salt Plains Storage (Withdrawal)					
16584	Receipt Location	Oneok Westex Hemphill					

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Production	TSS	58,644	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
16620	Receipt Location	ETC Texas Pipeline Canadian					
16679	Receipt Location	Fox Plant					
16813	Receipt Location	Cheyenne Plains - Sand Dune					
16820	Receipt Location	Superior - Hemphill					
16855	Receipt Location	Semgas Group LLC					
16862	Receipt Location	Superior - Perkins					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Market	TSS	184,774	Amended	N	N	N	Commodity	0.028100	0.028100		
								Reservation	0.032500	0.032500		

Surchg Ind Desc: Rates(s) stated include only rates; no surcharges applicable

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Storage withdrawal quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: October 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999021	Injection Point	Mkt Storage					
999021	Withdrawal Point	Mkt Storage					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Market	TSS	277,161	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: October 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
146	Delivery Location	Greenwood Power Plant					
13746	Delivery Location	Grain Valley & Lake Lotawana					
13747	Delivery Location	MGE - Kentucky Avenue					
13748	Delivery Location	47th & 71st & Stateline					
15012	Delivery Location	Cleveland Mo					
15020	Delivery Location	East Lynne & Garden City					
15024	Delivery Location	Freeman					
15032	Delivery Location	Holden					
15044	Delivery Location	Kingsville					

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Market	TSS	277,161	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: October 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
15050	Delivery Location	Lone Jack					
15064	Delivery Location	Peculiar					
15066	Delivery Location	Pleasant Hill					
26344	Delivery Location	Knobnoster					
26348	Delivery Location	La Monte					
26392	Delivery Location	Warrensburg					
10997	Receipt Location	EGT Jane - Receipt					
16593	Receipt Location	TIGT Glavin					
999000	Receipt Location	Prd/Mkt Interface					

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Market	TSS	277,161	Amended	N	N	N	Commodity	0.012800	0.012800		
								Reservation	0.146200	0.146200		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: October 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
999021	Receipt Location	Mkt Storage					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Production	TSS	58,644	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: October 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
121415	Delivery Location	NGPL Barton					
999000	Delivery Location	Prd/Mkt Interface					
11377	Receipt Location	Transwestern Canadian - Rec.					
15266	Receipt Location	CIG Floris					
15300	Receipt Location	OFS Stateline					
15430	Receipt Location	Velma Gas Plant					
16294	Receipt Location	Wamsutter - Echo Springs					
16376	Receipt Location	Salt Plains Storage (Withdrawal)					
16584	Receipt Location	Oneok Westex Hemphill					

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 006967798 7831 Spire Missouri Inc. dba Spire Missouri West **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TS26978	Production	TSS	58,644	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: October 01, 2018
Contract End Date: October 01, 2020
Contract Entitlement Begin Date/Time: October 01, 2018 9:00 am
Contract Entitlement End Date/Time: October 01, 2020 9:00 am
Posting Date/Time: October 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
16620	Receipt Location	ETC Texas Pipeline Canadian					
16679	Receipt Location	Fox Plant					
16813	Receipt Location	Cheyenne Plains - Sand Dune					
16820	Receipt Location	Superior - Hemphill					
16855	Receipt Location	Semgas Group LLC					
16862	Receipt Location	Superior - Perkins					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 079978564 14107 Spotlight Energy **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29299	Production	FTS	23,000	Amended	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: December 01, 2019
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: December 01, 2019 9:00 am
Posting Date/Time: November 23, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
33	Delivery Location	OGT Mutual		0.050000	11/23/2019	12/1/2019	
168112	Delivery Location	Transwestern Canadian - Del.		0.050000	11/23/2019	12/1/2019	
17068	Receipt Location	EOIT Alfalfa					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 079978564 14107 Spotlight Energy **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29299	Production	FTS	18,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: December 01, 2019
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: December 01, 2019 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
33	Delivery Location	OGT Mutual		0.050000	11/1/2019	11/23/2019	
168112	Delivery Location	Transwestern Canadian - Del.		0.050000	11/1/2019	11/23/2019	
17068	Receipt Location	EOIT Alfalfa					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 079978564 14107 Spotlight Energy **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29348	Production	FTS	12,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 08, 2019
Contract End Date: November 09, 2019
Contract Entitlement Begin Date/Time: November 08, 2019 9:00 am
Contract Entitlement End Date/Time: November 09, 2019 9:00 am
Posting Date/Time: November 08, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
33	Delivery Location	OGT Mutual		0.050000	11/8/2019	11/9/2019	
168112	Delivery Location	Transwestern Canadian - Del.		0.050000	11/8/2019	11/9/2019	
17068	Receipt Location	EOIT Alfalfa					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 079978564 14107 Spotlight Energy **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29356	Production	FTS	7,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 09, 2019
Contract End Date: November 12, 2019
Contract Entitlement Begin Date/Time: November 09, 2019 9:00 am
Contract Entitlement End Date/Time: November 12, 2019 9:00 am
Posting Date/Time: November 09, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
33	Delivery Location	OGT Mutual		0.050000	11/9/2019	11/12/2019	
168112	Delivery Location	Transwestern Canadian - Del.		0.050000	11/9/2019	11/12/2019	
17068	Receipt Location	EOIT Alfalfa					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 624240628 7149 Tenaska Marketing Ventures **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA28823	Production	FTS	4,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
7	Delivery Location	TIGT Thomas		0.150000	11/1/2019	12/1/2019	
33	Delivery Location	OGT Mutual		0.150000	11/1/2019	12/1/2019	
52	Delivery Location	PSCO Chalk Bluffs		0.150000	11/1/2019	12/1/2019	
90	Delivery Location	Questar Skull Creek		0.150000	11/1/2019	12/1/2019	
208	Delivery Location	KGST Alden Interconnect		0.150000	11/1/2019	12/1/2019	
16923	Delivery Location	Mid-Continent Market		0.150000	11/1/2019	12/1/2019	
17069	Delivery Location	NGPL Carter		0.150000	11/1/2019	12/1/2019	
47641	Delivery Location	CIG Riner		0.150000	11/1/2019	12/1/2019	
121415	Delivery Location	NGPL Barton		0.150000	11/1/2019	12/1/2019	

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 624240628 7149 Tenaska Marketing Ventures **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA28823	Production	FTS	4,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: November 01, 2019
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: November 01, 2019 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 01, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
121515	Delivery Location	NGPL Ford		0.150000	11/1/2019	12/1/2019	
168112	Delivery Location	Transwestern Canadian - Del.		0.150000	11/1/2019	12/1/2019	
16813	Receipt Location	Cheyenne Plains - Sand Dune					
999022	Storage Area	MBR-Prd Storage		0.150000	11/1/2019	12/1/2019	

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 624240628 7149 Tenaska Marketing Ventures **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA29084	Production	FTS	15,000	New	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Reservation Rate Basis Description: Per Day
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: September 04, 2019
Contract End Date: September 11, 2019
Contract Entitlement Begin Date/Time: September 04, 2019 9:00 am
Contract Entitlement End Date/Time: September 11, 2019 9:00 am
Posting Date/Time: September 04, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
35515	Delivery Location	ANR Alden		0.050000	9/4/2019	9/11/2019	
16813	Receipt Location	Cheyenne Plains - Sand Dune					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Contract Holder/Prop/Name: 964996867 13108 Williams Energy Resources, LLC **Affiliate Indicator:** NONE

Service Requester Contract Number	Location Zone	Rate Schedule	Contractual Quantity - Contract	Contract Status Description	Contract Rollover Indicator	Ngtd Rate Ind	Mkt Based Rate Ind	Rate ID Desc	Maximum Tariff Rate	Rate Charged	Discount Begin Date	Discount End Date
TA21715	Production	FTS	9,200	Corrected/Updated	N	N	N	Commodity	0.012900	0.012900		
								Reservation	0.205400	0.205400		

Surchg Ind Desc: Rate(s) stated include all applicable surcharges; no surcharge detail or surcharge total provided

Rpt Lvl Desc: Contract
Reservation Rate Basis Description: Per Day
Loc/QTI Desc: Receipt point(s) to delivery point(s) quantity
Rate Form/Type Desc: Reservation Charge Only

Contract Begin Date: March 01, 2014
Contract End Date: April 01, 2020
Contract Entitlement Begin Date/Time: March 01, 2014 9:00 am
Contract Entitlement End Date/Time: April 01, 2020 9:00 am
Posting Date/Time: November 13, 2019 12:00 AM

Loc	Location Purpose Description	Location Name	Loc K Min Press	Rate Charged	Discount Begin Date	Discount End Date	Terms/Notes
166	Delivery Location	Mid-Continent Fractionation		0.100000	11/13/2019	12/1/2019	
16289	Receipt Location	Riviera - Jayhawk					
16813	Receipt Location	Cheyenne Plains - Sand Dune					

Terms/Notes:

Firm Transactional Report

Active Date : 11/27/2019

Amendment Reporting Description: All Data

Information provided at the contract and location level reflect changes based on the Posting Date/Time displayed. Report includes any changes made within 90 days of the selected active date.

Selection: Business Unit ID = 70; Date = 11/27/19