COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSIOMN

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AN INVESTIGATION OF THE GAS COSTS OF SENTRA CORPORATION PURSUANT	PUBLIC SERVICE COMMISSION
KRS 278.2207, THE WHOLESALE GAS PRICE IT IS CHARGED BY ITS AFFILIATE,) Case No. 2016-00139
MAGNUM HUNTER PRODUCTION, INC., PURSUANT TO KRS 278.274, AND THE) Case No. 2010-00139
STRUCTURE OF THE PURCHASED GAS	
ADJUSTMENT CLAUSE CONTAINED IN ITS FILED TARIFF	

RESPONSE TO ORDER OF APRIL 8, 2016

Submitted by:

John N. Hughes Attorney at Law 124 W. Todd St.

Frankfort, Kentucky 40601

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COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSIOMN

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ITS FILED TARIFF)

RESPONSE TO COMMISSION'S ORDER OF APRIL 8, 2016

Sentra Corporation (Sentra), by counsel, submits the attached responses to the Commission's order of April 8, 2016. Included with the responses is a petition for confidentiality for items 3 and 4.

The witness for all responses is Michael Wallen.

Submitted by:

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124 W. Todd St.

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AFFIDAVIT

COMMONWEALTH OF KENTUCKY

COUNTY OF FAYETTE

Affiant, D. Michael Wallen, appearing personally before me a notary public for and of the Commonwealth of Kentucky and after being first sworn, deposes, states, acknowledges, affirms and declares that he is Vice President, that he is authorized to submit this Response on behalf of Sentra Corporation and that the information contained in the Response is true and accurate to the best of his knowledge, information and belief, after a reasonable inquiry and as to those matters that are based on information provided to him, he believes to be true and correct.

D. Michael Wallen

This instrument was produced, signed, acknowledged and declared by D. Michael Wallen to be his act and deed the _____ day of April, 2016.

Notary Public

Registration Number: 48670

My Commission expires: 4/4/2017

Case No. 2016-00139

Response to Order of April 8 2016

Witness: Wallen

Response Attached

1. Confirm that MHP is Sentra's current wholesale gas supplier. If this

cannot be confirmed, provide the name of the current supplier, the date it became

Sentra's wholesale gas supplier, and state whether it is affiliated with Sentra.

Base Contract for Sale and Purchase of Natural Gas t is entered into as of the following date: Dec. 23, 20/3 This Base Contract is entered into as of the following date: Dec. 23.

The parties to this Base Contract are the following:

PARTY A		
Greystone, LLC	PARTY NAME	PARTY B
600 The Grange Lane Lexington, KY 40511	ADDRESS	Magnum Hunter Production, Inc. 120 Prosperous Place Suite 201 Lexington, KY 40509
	BUSINESS WEBSITE	
	CONTRACT NUMBER	
	D-U-N-S® NUMBER	
x US FEDERAL: 46-2836520	D-041-38 NOMBER	
□ OTHER:	TAX ID NUMBERS	□ US FEDERAL: □ OTHER:
CFTC Interim Compliance Identifier (CICI Number):		CFTC Interim Compliance Identifier (CICI Number):
Kentucky	JURISDICTION OF ORGANIZATION	
□ Corporation x LLC □ Limited Partnership □ Partnership □ LLP □ Other:	COMPANY TYPE GUARANTOR	x Corporation □ LLC □ Limited Partnership □ Partnership □ LLP □ Other:
CO	(IF APPLICABLE) NTACT INFORMA	TION
Same as above ATTN: David Rudder TEL#: (859) 321-1500 FAX#; ALL: david@northamericanenergy.com	• COMMERCIAL	Same as above ATTN: Mike Wallen
me as above ATTN: Gas Scheduling TEL#: (859) 321-1500 FAX#: EMAIL: Same as above	• SCHEDULING	ATTN:
ATTN: Contract Administration TEL#: (859) 321-1500 FAX#; EMAIL: david@northamericanenergy.com Same as above	CONTRACT AND LEGAL NOTICES	ATTN: FAX#: FAX#:
ATTN: TEL#: (859) 321-1500 FAX#: EMAIL: Same as above	• CREDIT	ATTN:
ATTN: Confirmation Department TEL#: (859) 321-1500 FAX#: EMAIL: david@northamericanenergy.com	* TRANSACTION CONFIRMATIONS	Same as above ATTN: TEL#: FAX#: EMAIL:
Same as above ACCO	UNTING INFORMA	TION
ATTN: Gas Accounting TEL#: [859] 321-1500 FAX#: EMAIL: david@northamericanenergy.com	INVOICES PAYMENTS SETTLEMENTS	ATTN:
BANK: Fifth Third Bank. ABA: 042101190 ACCT: 7380897632 OTHER DETAILS:	//C + DOL 10	BANK:ACCT:OTHER DETAILS:
ABA: ACCT;ER DETAILS:	(IF APPLICABLE)	BANK:

I have to the same of the same		
ATTN:	CHECKS	ATTN:
ADDRESS.	(IF APPLICABLE)	ADDRESS:

Base Contract for Sale and Purchase of Natural Gas

(Continued)

s Base Contract incorporates by reference for all purposes the General Terms and Conditions for Sale and Purchase of Natural Gas published by the North American Energy Standards Board. The parties hereby agree to the following provisions offered in said General Terms and Conditions. In the event the parties fail to check a box, the specified default provision shall apply. Select the appropriate box(es) from each

<u> </u>		<u></u>			<u> </u>
Section 1.2 Transaction Procedure	× OR	Oral (default) Written	Section 10.2 Additional Events of		No Additional Events of Default (default) Indebtedness Cross Default
Section 2.7 Confirm Deadline	X OR	2 Business Days after receipt (default) Business Days after receipt	Default	For	x Party A: 3% of Shareholder's equityx Party B: 3% of Shareholder's equity
Section 2.8 Confirming Party	x OR	Seller (default) Buyer	-	me res cap sur and ger	r the purposes of this definition, "Shareholder's Equity" cans, at any time, the amount of paid-in capital in spect of all issued and fully-paid shares of the share of the relevant entity, together with the contributed plus, the cumulative translation adjustment (if any) if the retained earnings calculated in accordance with nerally accepted accounting principles in the country in that entity is organized, consistently applied.
					Transactional Cross Default Specified Transactions:
Section 3.2 Performance Obligation	x OR	Cover Standard (default) Spot Price Standard	Section 10.3.1 Early Termination	x OR	Early Termination Damages Apply (default)
Note: The followin	g Spo	ot Price Publication applies to both of the	Damages		Early Termination Damages Do Not Apply
immediately prece Section 2.31 Spot Price Publication	eding. X OR □	Gas Daily Midpoint (default)	Section 10.3.2 Other Agreement Setoffs	x OR	Other Agreement Setoffs Apply (default) x Bilateral (default) □ Trlangular
Section 6 Taxes	x OR	Buyer Pays At and After Delivery Point (default) Seller Pays Before and At Delivery Point		ם	Other Agreement Setoffs Do Not Apply
Section 7.2 Payment Date	х OR	25 th Day of Month following Month of delivery (default) Day of Month following Month of delivery	Section 15.5 Choice Of Law	Texa	<u>s</u>
Section 7.2 Method of Payment	X D	Wire transfer (default) Automated Clearinghouse Credit (ACH) Check	Section 15.10 Confidentiality	x OR	Confidentiality applies (default) Confidentiality does not apply
Section 7.7	X OR	Netting applies (default) Netting does not apply			
Addendum(s):	s Num	ber of sheets attached: 4			
TNESS WHI	FREC)F the parties hards have			

TNESS WHEREOF, the parties hereto have executed this Base Contract in duplicate.

GREYSTONE, LLC	PARTY NAME	MAGNUM HUNTER PRODUCTION, INC.
	17017 1170012	MAGNUM HUNTER PRODUCTION, INC.

By: SIGNATURE By: Mulau Wallen

DAVID RUDDER PRINTED NAME MIKE WALLEN

PRESIDENT TITLE SR. VP OF PRODUCTION

General Terms and Conditions Base Contract for Sale and Purchase of Natural Gas

SECTION 1. PURPOSE AND PROCEDURES

1.1. These General Terms and Conditions are intended to facilitate purchase and sale transactions of Gas on a Firm or Interruptible basis. "Buyer" refers to the party receiving Gas and "Seller" refers to the party delivering Gas. The entire agreement between the parties shall be the Contract as defined in Section 2.9.

The parties have selected either the "Oral Transaction Procedure" or the "Written Transaction Procedure" as indicated on the Base Contract.

Oral Transaction Procedure:

1.2. The parties will use the following Transaction Confirmation procedure. Any Gas purchase and sale transaction may be effectuated in an EDI transmission or telephone conversation with the offer and acceptance constituting the agreement of the parties. The parties shall be legally bound from the time they so agree to transaction terms and may each rely thereon. Any such transaction shall be considered a "writing" and to have been "signed". Notwithstanding the foregoing sentence, the parties agree that Confirming Party shall, and the other party may, confirm a telephonic transaction by sending the other party a Transaction Confirmation by facsimile, EDI or mutually agreeable electronic means within three Business Days of a transaction covered by this section 1.2 (Oral Transaction Procedure) provided that the failure to send a Transaction Confirmation shall not invalidate the oral agreement of the parties. Confirming Party adopts its confirming letterhead, or the like, as its signature on any Transaction Confirmation as the identification and authentication of Confirming Party. If the Transaction Confirmation contains any provisions other than those relating to the commercial terms of the transaction (i.e., price, quantity, performance obligation, delivery point, conditions of this Contract (e.g., arbitration or additional representations and warranties), such provisions shall not be deemed to be accepted pursuant to Section 1.3 but must be expressly agreed to by both parties; provided that the foregoing shall not invalidate any transaction agreed to by the parties.

Written Transaction Procedure:

- 1.2. The parties will use the following Transaction Confirmation procedure. Should the parties come to an agreement regarding a Gas purchase and sale transaction for a particular Delivery Period, the Confirming Party shall, and the other party may, record that agreement on a Transaction Confirmation and communicate such Transaction Confirmation by facsimile, EDI or mutually agreeable electronic means, to the other party by the close of the Business Day following the date of agreement. The parties acknowledge that their agreement will not be binding until the exchange of nonconflicting Transaction Confirmations or the passage of the Confirm Deadline without objection from the receiving party, as provided in Section 1.3.
- 1.3. If a sending party's Transaction Confirmation is materially different from the receiving party's understanding of the agreement referred to in Section 1.2, such receiving party shall notify the sending party via facsimile, EDI or mutually agreeable electronic means by the Confirm Deadline, unless such receiving party has previously sent a Transaction Confirmation to the sending party. The failure of the receiving party to so notify the sending party in writing by the Confirm Deadline constitutes the receiving party's agreement to the terms of the transaction described in the sending party's Transaction Confirmation. If there are any material differences between timely sent Transaction Confirmations governing the same transaction, then neither Transaction Confirmation shall be binding until or unless such differences are resolved including the use of any evidence that clearly resolves the differences in the Transaction Confirmations. In the event of a conflict among the terms of (i) a binding Transaction Confirmation pursuant to Section 1.2, (ii) the oral agreement of the parties which may be evidenced by a recorded conversation, where the parties have selected the Oral Transaction Procedure of the Base Contract, (iii) the Base Contract, and (iv) these General Terms and Conditions, the terms of the documents shall govern in the priority listed in this sentence.
- 1.4. The parties agree that each party may electronically record all telephone conversations with respect to this Contract between their respective employees, without any special or further notice to the other party. Each party shall obtain any necessary consent of its agents and employees to such recording. Where the parties have selected the Oral Transaction Procedure in Section 1.2 of the Base Contract, the parties agree not to contest the validity or enforceability of telephonic recordings entered into in accordance with the requirements of this Base Contract.

SECTION 2. DEFINITIONS

The terms set forth below shall have the meaning ascribed to them below. Other terms are also defined elsewhere in the Contract and shall have the meanings ascribed to them herein.

- 2.1. "Additional Event of Default" shall mean Transactional Cross Default or Indebtedness Cross Default, each as and if selected by the parties pursuant to the Base Contract.
- ?.2. "Affiliate" shall mean, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, lirectly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, "control" of any entity or person means ownership of at least 50 percent of the voting power of the entity or person.

- 2.3. "Alternative Damages" shall mean such damages, expressed in dollars or dollars per MMBtu, as the parties shall agree upon in the Transaction Confirmation, in the event either Seller or Buyer fails to perform a Firm obligation to deliver Gas in the case of Seller or to receive Gas in the case of Buyer.
- 2.4. "Base Contract" shall mean a contract executed by the parties that incorporates these General Terms and Conditions by reference; that specifies the agreed selections of provisions contained herein; and that sets forth other information required herein and any Special Provisions and addendum(s) as identified on page one.
- 2.5. "British thermal unit" or "Btu" shall mean the International BTU, which is also called the Btu (IT).
- 2.6. "Business Day(s)" shall mean Monday through Friday, excluding Federal Banking Holidays for transactions in the U.S.
- 2.7. "Confirm Deadline" shall mean 5:00 p.m. in the receiving party's time zone on the second Business Day following the Day a Transaction Confirmation is received or, if applicable, on the Business Day agreed to by the parties in the Base Contract; received at the opening of the next Business Day.
- 2.8. "Confirming Party" shall mean the party designated in the Base Contract to prepare and forward Transaction Confirmations to the other party.
- 2.9. "Contract" shall mean the legally-binding relationship established by (i) the Base Contract, (ii) any and all binding Transaction Confirmations and (iii) where the parties have selected the Oral Transaction Procedure in Section 1.2 of the Base Contract, any and all transactions that the parties have entered into through an EDI transmission or by telephone, but that have not been confirmed in a binding Transaction Confirmation, all of which shall form a single integrated agreement between the parties.
- 2.10. "Contract Price" shall mean the amount expressed in U.S. Dollars per MMBtu to be paid by Buyer to Seller for the purchase of Gas as agreed to by the parties in a transaction.
- 2.11. "Contract Quantity" shall mean the quantity of Gas to be delivered and taken as agreed to by the parties in a transaction.
- 2.12. "Cover Standard", as referred to in Section 3.2, shall mean that if there is an unexcused failure to take or deliver any quantity of Gas pursuant to this Contract, then the performing party shall use commercially reasonable efforts to (i) if Buyer is the performing party, obtain Gas, (or an alternate fuel if elected by Buyer and replacement Gas is not available), or (ii) if Seller is the performing party, sell Gas, in either case, at a price reasonable for the delivery or production area, as applicable, consistent with: the amount of notice provided by the nonperforming party; the immediacy of the Buyer's Gas consumption needs or Seller's Gas sales requirements, as applicable; the quantities involved; and the anticipated length of failure by the nonperforming party.
- 2.13. "Credit Support Obligation(s)" shall mean any obligation(s) to provide or establish credit support for, or on behalf of, a party to this Contract such as cash, an irrevocable standby letter of credit, a margin agreement, a prepayment, a security interest in an asset, guaranty, or other good and sufficient security of a continuing nature.
- 2.14. "Day" shall mean a period of 24 consecutive hours, coextensive with a "day" as defined by the Receiving Transporter in a particular transaction.
- 2.15. "Delivery Period" shall be the period during which deliveries are to be made as agreed to by the parties in a transaction.
- 2.16. "Delivery Point(s)" shall mean such point(s) as are agreed to by the parties in a transaction.
- 2.17. "EDI" shall mean an electronic data interchange pursuant to an agreement entered into by the parties, specifically relating to the communication of Transaction Confirmations under this Contract.
- 2.18. "EFP" shall mean the purchase, sale or exchange of natural Gas as the "physical" side of an exchange for physical transaction involving gas futures contracts. EFP shall incorporate the meaning and remedies of "Firm", provided that a party's excuse for nonperformance of its obligations to deliver or receive Gas will be governed by the rules of the relevant futures exchange regulated under the Commodity Exchange Act.
- 2.19. "Firm" shall mean that either party may interrupt its performance without liability only to the extent that such performance is prevented for reasons of Force Majeure; provided, however, that during Force Majeure interruptions, the party invoking Force Majeure may be responsible for any Imbalance Charges as set forth in Section 4.3 related to its interruption after the nomination is made to the Transporter and until the change in deliveries and/or receipts is confirmed by the Transporter.
- 2.20. "Gas" shall mean any mixture of hydrocarbons and noncombustible gases in a gaseous state consisting primarily of
- 2.21. "Guarantor" shall mean any entity that has provided a guaranty of the obligations of a party hereunder.
- 2.22. "Imbalance Charges" shall mean any fees, penalties, costs or charges (in cash or in kind) assessed by a Transporter for failure to satisfy the Transporter's balance and/or nomination requirements.
- 2.23. "Indebtedness Cross Default" shall mean if selected on the Base Contract by the parties with respect to a party, that it or its Guarantor, if any, experiences a default, or similar condition or event however therein defined, under one or more agreements or instruments, individually or collectively, relating to indebtedness (such indebtedness to include any obligation whether present or future, contingent or otherwise, as principal or surety or otherwise) for the payment or repayment of borrowed money in an aggregate amount greater than the threshold specified in the Base Contract with respect to such party or its Guarantor, if any, which results in such indebtedness becoming immediately due and payable.

- 2.24. "Interruptible" shall mean that either party may interrupt its performance at any time for any reason, whether or not caused by an event of Force Majeure, with no liability, except such interrupting party may be responsible for any Imbalance Charges as set forth in Section 4.3 related to its interruption after the nomination is made to the Transporter and until the change in deliveries and/or receipts is confirmed by Transporter.
- 2.25. "MMBtu" shall mean one million British thermal units, which is equivalent to one dekatherm.
- 2.26. "Month" shall mean the period beginning on the first Day of the calendar month and ending immediately prior to the commencement of the first Day of the next calendar month.
- 2.27. "Payment Date" shall mean a date, as indicated on the Base Contract, on or before which payment is due Seller for Gas received by Buyer in the previous Month.
- 2.28. "Receiving Transporter" shall mean the Transporter receiving Gas at a Delivery Point, or absent such receiving Transporter, the Transporter delivering Gas at a Delivery Point.
- 2.29. "Scheduled Gas" shall mean the quantity of Gas confirmed by Transporter(s) for movement, transportation or management.
- 2.30. "Specified Transaction(s)" shall mean any other transaction or agreement between the parties for the purchase, sale or exchange of physical Gas, and any other transaction or agreement identified as a Specified Transaction under the Base Contract.
- 2.31. "Spot Price" as referred to in Section 3.2 shall mean the price listed in the publication indicated on the Base Contract, under the listing applicable to the geographic location closest in proximity to the Delivery Point(s) for the relevant Day; provided, if there is no single price published for such location for such Day, but there is published a range of prices, then the Spot Price shall be the average of such high and low prices. If no price or range of prices is published for such Day, then the Spot Price shall be the average of the following: (i) the price (determined as stated above) for the first Day for which a price or range of prices is published that next precedes the relevant Day; and (ii) the price (determined as stated above) for the first Day for which a price or range of prices is published that next follows the relevant Day.
- 2.32. "Transaction Confirmation" shall mean a document, similar to the form of Exhibit A, setting forth the terms of a transaction formed pursuant to Section 1 for a particular Delivery Period.
- 2.33. "Transactional Cross Default" shall mean if selected on the Base Contract by the parties with respect to a party, that it shall be in default, however therein defined, under any Specified Transaction.
- 2.34. "Termination Option" shall mean the option of either party to terminate a transaction in the event that the other party fails to perform a Firm obligation to deliver Gas in the case of Seller or to receive Gas in the case of Buyer for a designated number of days during a period as specified on the applicable Transaction Confirmation.
- 2.35. "Transporter(s)" shall mean all Gas gathering or pipeline companies, or local distribution companies, acting in the capacity of a transporter, transporting Gas for Seller or Buyer upstream or downstream, respectively, of the Delivery Point pursuant to a particular transaction.

SECTION 3. PERFORMANCE OBLIGATION

3.1. Seller agrees to sell and deliver, and Buyer agrees to receive and purchase, the Contract Quantity for a particular transaction in accordance with the terms of the Contract. Sales and purchases will be on a Firm or Interruptible basis, as agreed to by the parties in a transaction.

The parties have selected either the "Cover Standard" or the "Spot Price Standard" as indicated on the Base Contract. Cover Standard:

The sole and exclusive remedy of the parties in the event of a breach of a Firm obligation to deliver or receive Gas shall be recovery of the following: (i) in the event of a breach by Seller on any Day(s), payment by Seller to Buyer in an amount equal to the positive difference, if any, between the purchase price paid by Buyer utilizing the Cover Standard and the Contract Price, adjusted for commercially reasonable differences in transportation costs to or from the Delivery Point(s), multiplied by the difference between the Contract Quantity and the quantity actually delivered by Seller for such Day(s) excluding any quantity for which no replacement is available; or (ii) in the event of a breach by Buyer on any Day(s), payment by Buyer to Seller in the amount equal to the positive difference, if any, between the Contract Price and the price received by Seller utilizing the Cover Standard for the resale of such Gas, adjusted for commercially reasonable differences in transportation costs to or from the Delivery Point(s), multiplied by the difference between the Contract Quantity and the quantity actually taken by Buyer for such Day(s) excluding any quantity for which no sale is available; and (iii) in the event that Buyer has used commercially reasonable efforts to replace the Gas or Seller has used commercially reasonable efforts to sell the Gas to a third party, and no such replacement or sale is available for all or any portion of the Contract Quantity of Gas, then in addition to (i) or (ii) above, as applicable, the sole and exclusive remedy of the performing party with respect to the Gas not replaced or sold shall be an amount equal to any unfavorable difference between the Contract Price and the Spot Price, adjusted for such transportation to the applicable Delivery Point, multiplied by the quantity of such Gas not replaced or sold. Imbalance Charges shall not be recovered under this Section 3.2, but Seller and/or Buyer shall be responsible for Imbalance Charges, if any, as provided in Section 4.3. The amount of such unfavorable difference shall be payable five Business Days after presentation of the performing party's invoice, which shall set forth the basis upon which such amount was calculated.

Spot Price Standard:

- 3.2. The sole and exclusive remedy of the parties in the event of a breach of a Firm obligation to deliver or receive Gas shall be recovery of the following: (i) in the event of a breach by Seller on any Day(s), payment by Seller to Buyer in an amount equal to the difference between the Contract Quantity and the actual quantity delivered by Seller and received by Buyer for such Day(s), multiplied by the positive difference, if any, obtained by subtracting the Contract Price from the Spot Price; or (ii) in the event of a breach by Buyer on any Day(s), payment by Buyer to Seller in an amount equal to the difference between the Contract Quantity and the actual quantity delivered by Seller and received by Buyer for such Day(s), multiplied by the positive difference, if any, obtained by subtracting the applicable Spot Price from the Contract Price. Imbalance Charges shall not be recovered under this Section 3.2, but Seller and/or Buyer shall be responsible for Imbalance Charges, if any, as provided in Section 4.3. The amount of such unfavorable difference shall be payable five Business Days after presentation of the performing party's invoice, which shall set forth the basis upon which such amount was calculated.
- 3.3. Notwithstanding Section 3.2, the parties may agree to Alternative Damages in a Transaction Confirmation executed in writing by both parties.
- 3.4. In addition to Sections 3.2 and 3.3, the parties may provide for a Termination Option in a Transaction Confirmation executed in writing by both parties. The Transaction Confirmation containing the Termination Option will designate the length of nonperformance triggering the Termination Option and the procedures for exercise thereof, how damages for nonperformance will be compensated, and how liquidation costs will be calculated.

SECTION 4. TRANSPORTATION, NOMINATIONS, AND IMBALANCES

- 4.1. Seller shall have the sole responsibility for transporting the Gas to the Delivery Point(s). Buyer shall have the sole responsibility for transporting the Gas from the Delivery Point(s).
- 4.2. The parties shall coordinate their nomination activities, giving sufficient time to meet the deadlines of the affected Transporter(s). Each party shall give the other party timely prior Notice, sufficient to meet the requirements of all Transporter(s) involved in the transaction, of the quantities of Gas to be delivered and purchased each Day. Should either party become aware that actual deliveres at the Delivery Point(s) are greater or lesser than the Scheduled Gas, such party shall promptly notify the other party.
- 4.3. The parties shall use commercially reasonable efforts to avoid imposition of any Imbalance Charges. If Buyer or Seller receives an invoice from a Transporter that includes Imbalance Charges, the parties shall determine the validity as well as the cause of such Imbalance Charges. If the Imbalance Charges were incurred as a result of Buyer's receipt of quantities of Gas greater than or less than the Scheduled Gas, then Buyer shall pay for such Imbalance Charges or reimburse Seller for such Imbalance Charges paid by Seller. If the shall pay for such Imbalance Charges or reimburse Buyer for such Imbalance Charges paid by Buyer.

SECTION 5. QUALITY AND MEASUREMENT

All Gas delivered by Seller shall meet the pressure, quality and heat content requirements of the Receiving Transporter. The unit of quantity measurement for purposes of this Contract shall be one MMBtu dry. Measurement of Gas quantities hereunder shall be in accordance with the established procedures of the Receiving Transporter.

SECTION 6. TAXES

The parties have selected either "Buyer Pays At and After Delivery Point" or "Seller Pays Before and At Delivery Point" as indicated on the Base Contract.

Buyer Pays At and After Delivery Point:

Seller shall pay or cause to be paid all taxes, fees, levies, penalties, licenses or charges imposed by any government authority ("Taxes") on or with respect to the Gas prior to the Delivery Point(s). Buyer shall pay or cause to be paid all Taxes on or with respect to the Gas at the Delivery Point(s) and all Taxes after the Delivery Point(s). If a party is required to remit or pay Taxes that are the other party's responsibility hereunder, the party responsible for such Taxes shall promptly reimburse the other party for such Taxes. Any party entitled to an exemption from any such Taxes or charges shall furnish the other party any necessary documentation thereof.

Seller Pays Before and At Delivery Point:

Seller shall pay or cause to be paid all taxes, fees, levies, penalties, licenses or charges imposed by any government authority ("Taxes") on or with respect to the Gas prior to the Delivery Point(s) and all Taxes at the Delivery Point(s). Buyer shall pay or cause to be paid all Taxes on or with respect to the Gas after the Delivery Point(s). If a party is required to remit or pay Taxes that are the other party's responsibility hereunder, the party responsible for such Taxes shall promptly reimburse the other party for such Taxes. Any party entitled to an exemption from any such Taxes or charges shall furnish the other party any necessary documentation thereof.

SECTION 7. BILLING, PAYMENT, AND AUDIT

7.1. Seller shall invoice Buyer for Gas delivered and received in the preceding Month and for any other applicable charges, providing supporting documentation acceptable in Industry practice to support the amount charged. If the actual quantity delivered is not known by the billing date, billing will be prepared based on the quantity of Scheduled Gas. The invoiced quantity will then be adjusted to the actual quantity on the following Month's billing or as soon thereafter as actual delivery information is available.

- 7.2. Buyer shall remit the amount due under Section 7.1 in the manner specified in the Base Contract, in immediately available funds, on or before the later of the Payment Date or 10 Days after receipt of the invoice by Buyer, provided that if the Payment Date is not a Business Day, payment is due on the next Business Day following that date. In the event any payments are due Buyer hereunder, payment to Buyer shall be made in accordance with this Section 7.2.
- In the event payments become due pursuant to Sections 3.2 or 3.3, the performing party may submit an invoice to the nonperforming party for an accelerated payment setting forth the basis upon which the invoiced amount was calculated. Payment from the nonperforming party will be due five Business Days after receipt of invoice.
- If the invoiced party, in good faith, disputes the amount of any such invoice or any part thereof, such invoiced party will pay such amount as it concedes to be correct; provided, however, if the invoiced party disputes the amount due, it must provide supporting documentation acceptable in industry practice to support the amount paid or disputed without undue delay. In the event the parties are unable to resolve such dispute, either party may pursue any remedy available at law or in equity to enforce its rights pursuant to this Section.
- If the invoiced party fails to remit the full amount payable when due, interest on the unpaid portion shall accrue from the date due until the date of payment at a rate equal to the lower of (i) the then-effective prime rate of interest published under "Money Rates" by The Wall Street Journal, plus two percent per annum; or (ii) the maximum applicable lawful interest rate,
- A party shall have the right, at its own expense, upon reasonable Notice and at reasonable times, to examine and audit and to obtain copies of the relevant portion of the books, records, and telephone recordings of the other party only to the extent reasonably necessary to verify the accuracy of any statement, charge, payment, or computation made under the Contract. This right to examine, audit, and to obtain copies shall not be available with respect to proprietary information not directly relevant to transactions under this Contract. All invoices and billings shall be conclusively presumed final and accurate and all associated claims for under- or overpayments shall be deemed waived unless such invoices or billings are objected to in writing, with adequate explanation and/or documentation, within two years after the Month of Gas delivery. All retroactive adjustments under Section 7 shall be paid in full by the party owing payment within 30 Days of Notice and substantiation of such inaccuracy.
- Unless the parties have elected on the Base Contract not to make this Section 7.7 applicable to this Contract, the parties 7:7. shall net all undisputed amounts due and owing, and/or past due, arising under the Contract such that the party owing the greater amount shall make a single payment of the net amount to the other party in accordance with Section 7; provided that no payment required to be made pursuant to the terms of any Credit Support Obligation or pursuant to Section 7.3 shall be subject to netting under this Section. If the parties have executed a separate netting agreement, the terms and conditions therein shall prevail to the

SECTION 8. TITLE, WARRANTY, AND INDEMNITY

- Unless otherwise specifically agreed, title to the Gas shall pass from Seller to Buyer at the Delivery Point(s). Seller shall 8.1. have responsibility for and assume any liability with respect to the Gas prior to its delivery to Buyer at the specified Delivery Point(s). Buyer shall have responsibility for and assume any liability with respect to said Gas after its delivery to Buyer at the
- 8.2. Seller warrants that it will have the right to convey and will transfer good and merchantable title to all Gas sold hereunder and delivered by it to Buyer, free and clear of all liens, encumbrances, and claims. EXCEPT AS PROVIDED IN THIS SECTION 8.2 AND IN SECTION 15.8, ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR ANY PARTICULAR PURPOSE, ARE DISCLAIMED.
- Seller agrees to indemnify Buyer and save it harmless from all losses, liabilities or claims including reasonable attorneys' fees and costs of court ("Claims"), from any and all persons, arising from or out of claims of title, personal injury (including death) or property damage from said Gas or other charges thereon which attach before title passes to Buyer. Buyer agrees to indemnify Seller and save it harmless from all Claims, from any and all persons, arising from or out of claims regarding payment, personal injury (including death) or property damage from said Gas or other charges thereon which attach after title passes to Buyer.
- The parties agree that the delivery of and the transfer of title to all Gas under this Contract shall take place within the Customs Territory of the United States (as defined in general note 2 of the Harmonized Tariff Schedule of the United States 19 U.S.C. §1202, General Notes, page 3); provided, however, that in the event Seller took title to the Gas outside the Customs Territory of the United States, Seller represents and warrants that it is the importer of record for all Gas entered and delivered into the United States, and shall be responsible for entry and entry summary filings as well as the payment of duties, taxes and fees, if any, and all applicable record keeping requirements.
- Notwithstanding the other provisions of this Section 8, as between Seller and Buyer, Seller will be liable for all Claims to the extent that such arise from the failure of Gas delivered by Seller to meet the quality requirements of Section 5.

SECTION 9. **NOTICES**

- All Transaction Confirmations, invoices, payment instructions, and other communications made pursuant to the Base 9.1. Contract ("Notices") shall be made to the addresses specified in writing by the respective parties from time to time.
- All Notices required hereunder shall be in writing and may be sent by facsimile or mutually acceptable electronic means, 9.2. a nationally recognized overnight courier service, first class mail or hand delivered.
- Notice shall be given when received on a Business Day by the addressee. In the absence of proof of the actual receipt 9.3. date, the following presumptions will apply. Notices sent by facsimile shall be deemed to have been received upon the sending party's receipt of its facsimile machine's confirmation of successful transmission. If the day on which such facsimile is received is

- a Business Day or is after five p.m. on a Business Day, then such facsimile shall be deemed to have been received on the next following Business Day. Notice by overnight mail or courier shall be deemed to have been received on the next Business Day after it was sent or such earlier time as is confirmed by the receiving party. Notice via first class mail shall be considered delivered five
- The party receiving a commercially acceptable Notice of change in payment instructions or other payment information shall not be obligated to implement such change until ten Business Days after receipt of such Notice.

SECTION 10. FINANCIAL RESPONSIBILITY

- If either party ("X") has reasonable grounds for insecurity regarding the performance of any obligation under this Contract 10.1. (whether or not then due) by the other party ("Y") (including, without limitation, the occurrence of a material change in the creditworthiness of Y or its Guarantor, if applicable), X may demand Adequate Assurance of Performance. "Adequate Assurance of Performance" shall mean sufficient security in the form, amount, for a term, and from an issuer, all as reasonably acceptable to X, including, but not limited to cash, a standby irrevocable letter of credit, a prepayment, a security interest in an asset or guaranty. Y hereby grants to X a continuing first priority security interest in, lien on, and right of setoff against all Adequate Assurance of Performance in the form of cash transferred by Y to X pursuant to this Section 10.1. Upon the return by X to Y of such Adequate Assurance of Performance, the security interest and lien granted hereunder on that Adequate Assurance of Performance shall be released automatically and, to the extent possible, without any further action by either party.
- in the event (each an "Event of Default") either party (the "Defaulting Party") or its Guarantor shall: (i) make an assignment or any general arrangement for the benefit of creditors; (ii) file a petition or otherwise commence, authorize, or acquiesce in the commencement of a proceeding or case under any bankruptcy or similar law for the protection of creditors or have such petition filed or proceeding commenced against it; (iii) otherwise become bankrupt or insolvent (however evidenced); (iv) be unable to pay its debts as they fall due; (v) have a receiver, provisional liquidator, conservator, custodian, trustee or other similar official appointed with respect to it or substantially all of its assets; (vi) fail to perform any obligation to the other party with respect to any Credit Support Obligations relating to the Contract; (vii) fail to give Adequate Assurance of Performance under Section 10.1 within 48 hours but at least one Business Day of a written request by the other party; (viii) not have paid any amount due the other party hereunder on or before the second Business Day following written Notice that such payment is due; or ix) be the affected party with respect to any Additional Event of Default; then the other party (the "Non-Defaulting Party") shall have the right, at its sole election, to immediately withhold and/or suspend deliveries or payments upon Notice and/or to terminate and liquidate the transactions under the Contract, in the manner provided in Section 10.3, in addition to any and all other remedies available
- If an Event of Default has occurred and is continuing, the Non-Defaulting Party shall have the right, by Notice to the 10.3.)efaulting Party, to designate a Day, no earlier than the Day such Notice is given and no later than 20 Days after such Notice is iven, as an early termination date (the "Early Termination Date") for the liquidation and termination pursuant to Section 10.3.1 of all transactions under the Contract, each a "Terminated Transaction". On the Early Termination Date, all transactions will terminate, other than those transactions, if any, that may not be liquidated and terminated under applicable law ("Excluded Transactions"), which Excluded Transactions must be liquidated and terminated as soon thereafter as is legally permissible, and upon termination shall be a Terminated Transaction and be valued consistent with Section 10.3.1 below. With respect to each Excluded Transaction, its actual termination date shall be the Early Termination Date for purposes of Section 10.3.1.

The parties have selected either "Early Termination Damages Apply" or "Early Termination Damages Do Not Apply" as

Early Termination Damages Apply:

10.3.1. As of the Early Termination Date, the Non-Defaulting Party shall determine, in good faith and in a commercially reasonable manner, (i) the amount owed (whether or not then due) by each party with respect to all Gas delivered and received between the parties under Terminated Transactions and Excluded Transactions on and before the Early Termination Date and all other applicable charges relating to such deliveries and receipts (including without limitation any amounts owed under Section 3.2), for which payment has not yet been made by the party that owes such payment under this Contract and (ii) the Market Value, as defined below, of each Terminated Transaction. The Non-Defaulting Party shall (x) liquidate and accelerate each Terminated Transaction at its Market Value, so that each amount equal to the difference between such Market Value and the Contract Value, as defined below, of such Terminated Transaction(s) shall be due to the Buyer under the Terminated Transaction(s) if such Market Value exceeds the Contract Value and to the Seller if the opposite is the case; and (y) where appropriate, discount each amount then due under clause (x) above to present value in a commercially reasonable manner as of the Early Termination Date (to take account of the period between the date of liquidation and the date on which such amount would have otherwise been due pursuant to the relevant Terminated Transactions).

For purposes of this Section 10.3.1, "Contract Value" means the amount of Gas remaining to be delivered or purchased under a transaction multiplied by the Contract Price, and "Market Value" means the amount of Gas remaining to be delivered or purchased under a transaction multiplied by the market price for a similar transaction at the Delivery Point determined by the Non-Defaulting Party in a commercially reasonable manner. To ascertain the Market Value, the Non-Defaulting Party may consider, among other valuations, any or all of the settlement prices of NYMEX Gas futures contracts, quotations from leading dealers in energy swap contracts or physical gas trading markets, similar sales or purchases and any other bona fide third-party offers, all adjusted for the igth of the term and differences in transportation costs. A party shall not be required to enter into a replacement transaction(s) in der to determine the Market Value. Any extension(s) of the term of a transaction to which parties are not bound as of the Early ermination Date (including but not limited to "evergreen provisions") shall not be considered in determining Contract Values and

Market Values. For the avoidance of doubt, any option pursuant to which one party has the right to extend the term of a transaction shall be considered in determining Contract Values and Market Values. The rate of interest used in calculating net present value shall be determined by the Non-Defaulting Party in a commercially reasonable manner.

Early Termination Damages Do Not Apply:

10.3.1. As of the Early Termination Date, the Non-Defaulting Party shall determine, in good faith and in a commercially reasonable manner, the amount owed (whether or not then due) by each party with respect to all Gas delivered and received between the parties under Terminated Transactions and Excluded Transactions on and before the Early Termination Date and all other applicable charges relating to such deliveries and receipts (including without limitation any amounts owed under Section 3.2), for which payment has not yet been made by the party that owes such payment under this Contract.

The parties have selected either "Other Agreement Setoffs Apply" or "Other Agreement Setoffs Do Not Apply" as indicated on the Base Contract.

Other Agreement Setoffs Apply:

Bilateral Setoff Option:

10.3.2. The Non-Defaulting Party shall net or aggregate, as appropriate, any and all amounts owing between the parties under Section 10.3.1, so that all such amounts are netted or aggregated to a single liquidated amount payable by one party to the other (the "Net Settlement Amount"). At its sole option and without prior Notice to the Defaulting Party, the Non-Defaulting Party is hereby authorized to setoff any Net Settlement Amount against (i) any margin or other collateral held by a party in connection with any Credit Support Obligation relating to the Contract; and (ii) any amount(s) (including any excess cash margin or excess cash collateral) owed or held by the party that is entitled to the Net Settlement Amount under any other agreement or arrangement between the parties.

Triangular Setoff Option:

10.3.2. The Non-Defaulting Party shall net or aggregate, as appropriate, any and all amounts owing between the parties under Section 10.3.1, so that all such amounts are netted or aggregated to a single liquidated amount payable by one party to the other (the "Net Settlement Amount"). At its sole option, and without prior Notice to the Defaulting Party, the Non-Defaulting Party is hereby authorized to setoff (i) any Net Settlement Amount against any margin or other collateral held by a party in connection with any Credit Support Obligation relating to the Contract; (ii) any Net Settlement Amount against any amount(s) (including any excess cash margin or excess cash collateral) owed by or to a party under any other agreement or arrangement between the parties; (iii) any Net Settlement Amount owed to the Non-Defaulting Party against any amount(s) (including any excess cash margin or excess cash collateral) owed by the Non-Defaulting Party or its Affiliates to the Defaulting Party under any other agreement or arrangement; (iv) any Net Settlement Amount owed to the Defaulting Party against any amount(s) (including any excess cash agreement or arrangement; and/or (v) any Net Settlement Amount owed to the Defaulting Party or its Affiliates under any other agreement or arrangement; and/or (v) any Net Settlement Amount owed to the Defaulting Party against any amount(s) (including any excess cash margin or excess cash collateral) owed by the Defaulting Party or its Affiliates to the Non-Defaulting Party under any other agreement or arrangement.

Other Agreement Setoffs Do Not Apply:

- 10.3.2. The Non-Defaulting Party shall net or aggregate, as appropriate, any and all amounts owing between the parties under Section 10.3.1, so that all such amounts are netted or aggregated to a single liquidated amount payable by one party to the other (the "Net Settlement Amount"). At its sole option and without prior Notice to the Defaulting Party, the Non-Defaulting Party may setoff any Net Settlement Amount against any margin or other collateral held by a party in connection with any Credit Support Obligation relating to the Contract.
- 10.3.3. If any obligation that is to be included in any netting, aggregation or setoff pursuant to Section 10.3.2 is unascertained, the Non-Defaulting Party may in good faith estimate that obligation and net, aggregate or setoff, as applicable, in respect of the estimate, subject to the Non-Defaulting Party accounting to the Defaulting Party when the obligation is ascertained. Any amount not then due which is included in any netting, aggregation or setoff pursuant to Section 10.3.2 shall be discounted to net present value in a commercially reasonable manner determined by the Non-Defaulting Party.
- 10.4. As soon as practicable after a liquidation, Notice shall be given by the Non-Defaulting Party to the Defaulting Party of the Net Settlement Amount, and whether the Net Settlement Amount is due to or due from the Non-Defaulting Party. The Notice shall include a written statement explaining in reasonable detail the calculation of the Net Settlement Amount, provided that failure to give such Notice shall not affect the validity or enforceability of the liquidation or give rise to any claim by the Defaulting Party against the Non-Defaulting Party. The Net Settlement Amount as well as any setoffs applied against such amount pursuant to Section 10.3.2, shall be paid by the close of business on the second Business Day following such Notice, which date shall not be earlier than the Early Termination Date. Interest on any unpaid portion of the Net Settlement Amount as adjusted by setoffs, shall accrue from the date due until the date of payment at a rate equal to the lower of (i) the then-effective prime rate of interest published under "Money Rates" by The Wall Street Journal, plus two percent per annum; or (ii) the maximum applicable lawful interest rate.
- 10.5. The parties agree that the transactions hereunder constitute a "forward contract" within the meaning of the United States Bankruptcy Code and that Buyer and Seller are each "forward contract merchants" within the meaning of the United States Bankruptcy Code.
- 10.6. The Non-Defaulting Party's remedies under this Section 10 are the sole and exclusive remedies of the Non-Defaulting Party with respect to the occurrence of any Early Termination Date. Each party reserves to itself all other rights, setoffs, counterclaims and other defenses that it is or may be entitled to arising from the Contract.

With respect to this Section 10, if the parties have executed a separate netting agreement with close-out netting provisions, the terms and conditions therein shall prevail to the extent inconsistent herewith.

SECTION 11. **FORCE MAJEURE**

- Except with regard to a party's obligation to make payment(s) due under Section 7, Section 10.4, and Imbalance Charges under Section 4, neither party shall be liable to the other for failure to perform a Firm obligation, to the extent such failure was caused by Force Majeure. The term "Force Majeure" as employed herein means any cause not reasonably within the control of the party claiming suspension, as further defined in Section 11.2.
- Force Majeure shall include, but not be limited to, the following: (i) physical events such as acts of God, landslides, lightning, earthquakes, fires, storms or storm warnings, such as hurricanes, which result in evacuation of the affected area, floods, washouts, explosions, breakage or accident or necessity of repairs to machinery or equipment or lines of pipe; (ii) weather related events affecting an entire geographic region, such as low temperatures which cause freezing or failure of wells or lines of pipe; (iii) interruption and/or curtailment of Firm transportation and/or storage by Transporters; (iv) acts of others such as strikes, lockouts or other industrial disturbances, riots, sabotage, insurrections or wars, or acts of terror; and (v) governmental actions such as necessity for compliance with any court order, law, statute, ordinance, regulation, or policy having the effect of law promulgated by a governmental authority having jurisdiction. Seller and Buyer shall make reasonable efforts to avoid the adverse impacts of a Force Majeure and to resolve the event or occurrence once it has occurred in order to resume performance.
- Neither party shall be entitled to the benefit of the provisions of Force Majeure to the extent performance is affected by any or all of the following circumstances: (i) the curtailment of interruptible or secondary Firm transportation unless primary, in-path, Firm transportation is also curtailed; (ii) the party claiming excuse failed to remedy the condition and to resume the performance of such covenants or obligations with reasonable dispatch; or (iii) economic hardship, to include, without limitation, Selier's ability to sell Gas at a higher or more advantageous price than the Contract Price, Buyer's ability to purchase Gas at a lower or more advantageous price than the Contract Price, or a regulatory agency disallowing, in whole or in part, the pass through of costs resulting from this Contract; (iv) the loss of Buyer's market(s) or Buyer's inability to use or resell Gas purchased hereunder, except, in either case, as provided in Section 11.2; or (v) the loss or failure of Seller's gas supply or depletion of reserves, except, in either case, as provided in Section 11.2. The party claiming Force Majeure shall not be excused from its responsibility for Imbalance Charges.
- Notwithstanding anything to the contrary herein, the parties agree that the settlement of strikes, lockouts or other industrial disturbances shall be within the sole discretion of the party experiencing such disturbance.
- The party whose performance is prevented by Force Majeure must provide Notice to the other party. Initial Notice may be given orally; however, written Notice with reasonably full particulars of the event or occurrence is required as soon as reasonably possible. Upon providing written Notice of Force Majeure to the other party, the affected party will be relieved of its obligation, from the onset of the Force Majeure event, to make or accept delivery of Gas, as applicable, to the extent and for the duration of Force Majeure, and neither party shall be deemed to have failed in such obligations to the other during such occurrence or event,
- Notwithsfanding Sections 11.2 and 11.3, the parties may agree to alternative Force Majeure provisions in a Transaction Confirmation executed in writing by both parties.

SECTION 12. TERM

This Contract may be terminated on 30 Day's written Notice, but shall remain in effect until the expiration of the latest Delivery Period of any transaction(s). The rights of either party pursuant to Section 7.6, Section 10, Section 13, the obligations to make payment hereunder, and the obligation of either party to indemnify the other, pursuant hereto shall survive the termination of the Base Contract or any

SECTION 13. LIMITATIONS

FOR BREACH OF ANY PROVISION FOR WHICH AN EXPRESS REMEDY OR MEASURE OF DAMAGES IS PROVIDED, SUCH EXPRESS REMEDY OR MEASURE OF DAMAGES SHALL BE THE SOLE AND EXCLUSIVE REMEDY. A PARTY'S LIABILITY HEREUNDER SHALL BE LIMITED AS SET FORTH IN SUCH PROVISION, AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED. IF NO REMEDY OR MEASURE OF DAMAGES IS EXPRESSLY PROVIDED HEREIN OR IN A TRANSACTION, A PARTY'S LIABILITY SHALL BE LIMITED TO DIRECT ACTUAL DAMAGES ONLY. SUCH DIRECT ACTUAL DAMAGES SHALL BE THE SOLE AND EXCLUSIVE REMEDY, AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED. UNLESS EXPRESSLY HEREIN PROVIDED, NEITHER PARTY SHALL BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES, LOST PROFITS OR OTHER BUSINESS INTERRUPTION DAMAGES, BY STATUTE, IN TORT OR CONTRACT, UNDER ANY INDEMNITY PROVISION OR OTHERWISE. IT IS THE INTENT OF THE PARTIES THAT THE LIMITATIONS HEREIN IMPOSED ON REMEDIES AND THE MEASURE OF DAMAGES BE WITHOUT REGARD TO THE CAUSE OR CAUSES RELATED THERETO, INCLUDING THE NEGLIGENCE OF ANY PARTY, WHETHER SUCH NEGLIGENCE BE SOLE, JOINT OR CONCURRENT, OR ACTIVE OR PASSIVE. TO THE EXTENT ANY DAMAGES REQUIRED TO BE PAID HEREUNDER ARE LIQUIDATED, THE PARTIES ACKNOWLEDGE THAT THE DAMAGES ARE DIFFICULT OR IMPOSSIBLE TO DETERMINE, OR OTHERWISE OBTAINING AN ADEQUATE REMEDY IS INCONVENIENT AND THE DAMAGES CALCULATED HEREUNDER CONSTITUTE A REASONABLE APPROXIMATION OF THE HARM OR LOSS.

SECTION 14. MARKET DISRUPTION

If a Market Disruption Event has occurred then the parties shall negotiate in good faith to agree on a replacement price for the Floating Price (or on a method for determining a replacement price for the Floating Price) for the affected Day, and if the parties have not so agreed on or before the second Business Day following the affected Day then the replacement price for the Floating Price shall be determined within the next two following Business Days with each party obtaining, in good faith and from nonaffiliated market participants in the relevant market, two quotes for prices of Gas for the affected Day of a similar quality and quantity in the geographical location closest in proximity to the Delivery Point and averaging the four quotes. If either party fails to provide two quotes then the average of the other party's two quotes shall determine the replacement price for the Floating Price. "Floating Price" means the price or a factor of the price agreed to in the transaction as being based upon a specified index. "Market Disruption Event" means, with respect to an index specified for a transaction, any of the following events: (a) the failure of the index to announce or publish information necessary for determining the Floating Price; (b) the failure of trading to commence or the permanent discontinuation or material suspension of trading on the exchange or market acting as the index; (c) the temporary or permanent discontinuance or unavailability of the index; (d) the temporary or permanent closing of any exchange acting as the index; or (e) both parties agree that a material change in the formula for or the method of determining the Floating Price has occurred. For the purposes of the calculation of a replacement price for the Floating Price, all numbers shall be rounded to three decimal places. If the fourth decimal number is five or greater, then the third decimal number shall be increased by one and if the fourth decimal number is less than five, then the third decimal number shall remain unchanged.

SECTION 15. MISCELLANEOUS

- 15.1. This Contract shall be binding upon and inure to the benefit of the successors, assigns, personal representatives, and heirs of the respective parties hereto, and the covenants, conditions, rights and obligations of this Contract shall run for the full term of this Contract. No assignment of this Contract, in whole or in part, will be made without the prior written consent of the non-assigning party (and shall not relieve the assigning party from liability hereunder), which consent will not be unreasonably withheld or delayed; provided, either party may (i) transfer, sell, pledge, encumber, or assign this Contract or the accounts, revenues, or proceeds hereof in connection with any financing or other financial arrangements, or (ii) transfer its interest to any parent or Affiliate by assignment, merger or otherwise without the prior approval of the other party. Upon any such assignment, transfer and assumption, the transferor shall remain principally liable for and shall not be relieved of or discharged from any obligations hereunder.
- 15.2. If any provision in this Contract is determined to be invalid, void or unenforceable by any court having jurisdiction, such determination shall not invalidate, void, or make unenforceable any other provision, agreement or covenant of this Contract.
- 15.3. No waiver of any breach of this Contract shall be held to be a waiver of any other or subsequent breach.
- 15.4. This Contract sets forth all understandings between the parties respecting each transaction subject hereto, and any prior contracts, understandings and representations, whether oral or written, relating to such transactions are merged into and superseded by this Contract and any effective transaction(s). This Contract may be amended only by a writing executed by both parties.
- 15.5. The interpretation and performance of this Contract shall be governed by the laws of the jurisdiction as indicated on the Base Contract, excluding, however, any conflict of laws rule which would apply the law of another jurisdiction.
- 15.6. This Contract and all provisions herein will be subject to all applicable and valid statutes, rules, orders and regulations of any governmental authority having jurisdiction over the parties, their facilities, or Gas supply, this Contract or transaction or any provisions thereof.
- 15.7. There is no third party beneficiary to this Contract.
- 15.8. Each party to this Contract represents and warrants that it has full and complete authority to enter into and perform this Contract. Each person who executes this Contract on behalf of either party represents and warrants that it has full and complete authority to do so and that such party will be bound thereby.
- 15.9. The headings and subheadings contained in this Contract are used solely for convenience and do not constitute a part of this Contract between the parties and shall not be used to construe or interpret the provisions of this Contract.
- 15.10. Unless the parties have elected on the Base Contract not to make this Section 15.10 applicable to this Contract, neither party shall disclose directly or indirectly without the prior written consent of the other party the terms of any transaction to a third party (other than the employees, lenders, royalty owners, counsel, accountants and other agents of the party, or prospective purchasers of all or substantially all of a party's assets or of any rights under this Contract, provided such persons shall have agreed to keep such terms confidential) except (i) in order to comply with any applicable law, order, regulation, or exchange rule, (ii) to the extent necessary for the enforcement of this Contract, (iii) to the extent necessary to implement any transaction, (iv) to the extent necessary to comply with a regulatory agency's reporting requirements including but not limited to gas cost recovery proceedings; or (v) to the extent such information is delivered to such third party for the sole purpose of calculating a published index. Each party shall notify the other party of any proceeding of which it is aware which may result in disclosure of the terms of any transaction (other than as permitted hereunder) and use reasonable efforts to prevent or limit the disclosure. The existence of this Contract is not subject to this confidentiality obligation. Subject to Section 13, the parties shall be entitled to all remedies available at law or in equity to enforce, or seek relief in connection with this confidentiality obligation. The terms of any transaction hereunder shall be kept confidential by the parties hereto for one year from the expiration of the transaction.
- n the event that disclosure is required by a governmental body or applicable law, the party subject to such requirement may Lisclose the material terms of this Contract to the extent so required, but shall promptly notify the other party, prior to disclosure,

and shall cooperate (consistent with the disclosing party's legal obligations) with the other party's efforts to obtain protective orders or similar restraints with respect to such disclosure at the expense of the other party.

- 15.11. The parties may agree to dispute resolution procedures in Special Provisions attached to the Base Contract or in a Transaction Confirmation executed in writing by both parties
- 15.12. Any original executed Base Contract, Transaction Confirmation or other related document may be digitally copied, photocopied, or stored on computer tapes and disks (the "Imaged Agreement"). The Imaged Agreement, if introduced as evidence on paper, the Transaction Confirmation, if introduced as evidence in automated facsimile form, the recording, if introduced as evidence in its original form, and all computer records of the foregoing, if introduced as evidence in printed format, in any judicial, same conditions as other business records originated and maintained in documentary form. Neither Party shall object to the admissibility of the recording, the Transaction Confirmation, or the Imaged Agreement on the basis that such were not originated or maintained in documentary form. However, nothing herein shall be construed as a waiver of any other objection to the admissibility of such evidence.

DISCLAIMER: The purposes of this Contract are to facilitate trade, avoid misunderstandings and make more definite the terms of contracts of purchase and sale of natural gas. Further, NAESB does not mandate the use of this Contract by any party. NAESB DISCLAIMS AND EXCLUDES, AND ANY USER OF THIS CONTRACT ACKNOWLEDGES AND AGREES TO NAESB'S DISCLAIMER OF, ANY AND ALL WARRANTIES, CONDITIONS OR REPRESENTATIONS, EXPRESS OR IMPLIED, ORAL OR WRITTEN, WITH RESPECT TO THIS CONTRACT OR ANY PART THEREOF, INCLUDING ANY AND ALL IMPLIED WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY, OR FITNESS OR SUITABILITY FOR ANY PARTICULAR PURPOSE (WHETHER OR NOT NAESB KNOWS, HAS REASON TO KNOW, HAS BEEN ADVISED, OR IS OTHERWISE IN FACT AWARE OF ANY SUCH PURPOSE), WHETHER ALLEGED TO ARISE BY LAW, BY REASON OF CUSTOM OR USAGE IN THE TRADE, OR BY COURSE OF DEALING. EACH USER OF THIS CONTRACT ALSO AGREES THAT UNDER NO CIRCUMSTANCES WILL NAESB BE LIABLE FOR ANY DIRECT, SPECIAL, INCIDENTAL, EXEMPLARY, PUNITIVE OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THIS CONTRACT.

Letterhead/Logo		Confirmation #:
This Transaction Confirmation is subject terms of this Transaction Confirmation ar specified in the Base Contract.	to the Base Contract between Seller and Buyer da re binding unless disputed in writing within 2 Busine	ted The
SELLER:	BUYER:	
Attn:Phone:	Attn:	
Phone: Fax: Base Contract No. Transporter:		
Transporter:Transporter Contract Number:	Base Contract No. Transporter: Transporter Contract Num	ber:
<u> </u>	, and the state of	DET.
Performance Obligation and Contract (Quantity: (Select One)	<u> </u>
Performance Obligation and Contract (Firm (Fixed Quantity): MMBtus/day □ EFP Delivery Point(s):	Quantity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of Buyer or C Seller	Interruptible: Up to MMBtus/day
Performance Obligation and Contract (Firm (Fixed Quantity):MMBtus/day EFP Delivery Point(s):(If a pooling point is used, list a specific ge	Quantity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of Buyer or C Seller	Interruptible:
Performance Obligation and Contract (Firm (Fixed Quantity): MMBtus/day □ EFP Delivery Point(s):	Quantity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of Buyer or C Seller	Interruptible:
Performance Obligation and Contract (Firm (Fixed Quantity):MMBtus/day □ EFP Delivery Point(s):(If a pooling point is used, list a specific gespecial Conditions:	End:	Interruptible: Up to MMBtus/day
Performance Obligation and Contract (Firm (Fixed Quantity):MMBtus/day EFP Delivery Point(s):(If a pooling point is used, list a specific ge Special Conditions: Seller:	End:	Interruptible: Up to MMBtus/day
Performance Obligation and Contract (Firm (Fixed Quantity):MMBtus/day □ EFP Delivery Point(s):(If a pooling point is used, list a specific gesepecial Conditions:	Guantity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of □ Buyer or □ Seller eographic and pipeline location):	Interruptible: Up to MMBtus/day

Case No. 2016-00139

Response to Order of April 8 2016 Witness: Wallen

Response Attached

2. State whether, as shown in Sentra's 2014 annual report, MHP remains its

owner. or if that has changed pursuant to the approval granted in Case No. 2014-00043 of the

transfer of Sentra's stock to Magnum Hunter Resources Corporation.

Item 2.

Sentra Corporation is owned by Magnum Hunter Resources, Inc. The data filed in the 2014 Annual Report was filed in error.

Case No. 2016-00139

Response to Order of April 8 2016 Witness: Wallen

Response Attached

3. Provide the number of connection points between the system of Sentra's wholesale natural gas supplier and the Sentra distribution system.



Case No. 2016-00139 Response to Order of April 8 2016 Witness: Wallen

Response Attached

4. Identify the source (interstate or intrastate pipeline. local wells, etc.) of the gas sold to Sentra by its wholesale natural gas supplier.



Case No. 2016-00139 Response to Order of April 8 2016 Witness: Wallen

Response Attached

5. Provide the written contract or agreement that governs the terms of sales to Sentra by its wholesale gas supplier.

This Base Contract is entered into as of the following date:

The parties to this Base Contract are the following:

PARTY A		
Greystone, LLC	PARTYNAME	PARTY B
600 The Grange Lane Lexington, KY 40511	ADDRESS	Magnum Hunter Production, Inc. 120 Prosperous Place Suite 201 Lexington, KY 40509
	BUSINESS WEBSITE	
	CONTRACT NUMBER	
	D-U-N-S® NUMBER	
x US FEDERAL: 46-2836520 OTHER:	TAX ID NUMBERS	US FEDERAL: O OTHER:
CFTC Interim Compliance Identifier (CICI Number):		CFTC Interim Compliance Identifier (CICI Number):
Kentucky .	JURISDICTION OF ORGANIZATION	
□ Corporation x LLC □ Limited Partnership □ Partnership □ LLP □ Other:	COMPANY TYPE	x Corporation □ LLC □ Limited Partnership □ Partnership □ LLP □ Other:
	(IF APPLICABLE)	
C0	NTACT INFORMA	TION .
Same as above ATTN: David Rudder TCI #: [859] 321-1500 FAX#: AIL: david@northamericanenergy.com	• COMMERCIAL	Same as above ATTN: Mike Wallen TEL#: (859) 263-3948 FAX#: (859) 263-4228 EMAIL: mwallen@mhrproduction.com
ATTN: Gas Scheduling TEL#: (859) 321-1509 FAX#: EMAIL: Same as above	• SCHEDULING	ATTN:
ATTN: Contract Administration TEL#: [859] 321-1500 FAX#; EMAIL: david@northamericanenergy.com Same as above	CONTRACT AND LEGAL NOTICES	ATTN:
ATTN: TEL#: (859) 321-1500 FAX#: EMAIL: Same as above	= CREDIT	ATTN:
ATTN: Confirmation Department TEL#: (859) 321-1500 FAX#: EMAIL: david@northamericanenergy.com	* TRANSACTION CONFIRMATIONS	Same as above ATTN: TEL#: FAX#: EMAIL:
Same as above ACCO	UNTING INFORMA	ATION
ATTN: <u>Gas Accounting</u> TEL#; <u>(859) 321-1500</u> FAX#: EMAIL: david@northamericanenergy.com	INVOICESPAYMENTSSETTLEMENTS	ATTN:
BANK: Fifth Third Bank. ABA: 042101190 ACCT: 7380897632 OTHER DETAILS: BANK:	WIRE TRANSFER NUMBERS (IF APPLICABLE)	BANK:
R DETAILS;	ACH NUMBERS (IF APPLICABLE)	BANK:ACCT:OTHER DETAILS:

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ADDRESS:	CHECKS	ATTN:
	(IF APPLICABLE)	ADDRESS;
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Base Contract for Sale and Purchase of Natural Gas

(Continued)

Base Contract incorporates by reference for all purposes the General Terms and Conditions for Sale and Purchase of Natural Gas published by the North American Energy Standards Board. The parties hereby agree to the following provisions offered in said General Terms and Conditions. In the event the parties fail to check a box, the specified default provision shall apply. Select the appropriate box(es) from each

section:			•		y. Select the appropriate box(es) from each
Section 1.2 Transaction Procedure	X OR	Oral (default) Written	Section 10.2 Additional Events of		No Additional Events of Default (default) Indebtedness Cross Default
Section 2.7 Confirm Deadline	X OR D	Business Days after receipt (default) Business Days after receipt	Default		x Party A: 3% of Shareholder's equity x Party B: 3% of Shareholder's equity
Section 2.8 Confirming Party	X OR □	Seller (default) Buyer	-	respe capita surplu and the	ne purposes of this definition, "Shareholder's Equity" is, at any time, the amount of paid-in capital in ct of all issued and fully-paid shares of the share of the relevant entity, together with the contributed is, the cumulative translation adjustment (if any) he retained earnings calculated in accordance with ally accepted accounting principles in the country in that entity is organized, consistently applied.
				П	Transactional Cross Default Specified Transactions:
Section 3.2 Performance Obligation	X OR U	Cover Standard (default) Spot Price Standard	Section 10.3.1 Early Termination	x I	Early Termination Damages Apply (default)
Note: The following	. 0-	48.	Damages	o 1	Early Termination Damages Do Not Apply
miniculately preced	g Spo ding.	t Price Publication applies to both of the	Section 10.3.2	х (Other Agreement Setoffs Apply (default)
Section 2.31 Spot Price Publication	X OR D	Gas Daily Midpoint (default)	Other Agreement Setoffs		x Bilateral (default) Triangular
Section 6	x	Purez Deur At and A C. D. II		OR C	Other Agreement Setoffs Do Not Apply
Taxes .	OR	Buyer Pays At and After Delivery Point (default) Seller Pays Before and At Delivery Point			
Section 7.2 Payment Date	x OR	25 th Day of Month following Month of delivery (default) Day of Month following Month of delivery	Section 15.5 Choice Of Law	Texas	
Section 7.2 Method of Payment	X D	Wire transfer (default) Automated Clearinghouse Credit (ACH) Check	Confidentiality	OR	onfidentiality applies (default)
Section 7.7 letting	x OR	Netting applies (default) Netting does not apply	5 5	□ C ₆	onfidentiality does not apply
Special Provisions Addendum(s):	Num	ber of sheets attached: 4	_		
NESS WHE	REC	F, the parties hereto have executed this Ba	ise Contract in c	funliost	
		TVOYOUT	YNAME	upiloati	J,

MAGNUM HUNTER PRODUCTION, INC.

PARTY NAME

By: SIGNATURE By: Mulgar Valla

DAVID RUDDER PRINTED NAME MIKE WALLEN

PRESIDENT TITLE SR. VP OF PRODUCTION

General Terms and Conditions Base Contract for Sale and Purchase of Natural Gas

SECTION 1. PURPOSE AND PROCEDURES

1.1. These General Terms and Conditions are intended to facilitate purchase and sale transactions of Gas on a Firm or Interruptible basis. "Buyer" refers to the party receiving Gas and "Seller" refers to the party delivering Gas. The entire agreement between the parties shall be the Contract as defined in Section 2.9.

The parties have selected either the "Oral Transaction Procedure" or the "Written Transaction Procedure" as indicated on the Base Contract.

Oral Transaction Procedure:

1.2. The parties will use the following Transaction Confirmation procedure. Any Gas purchase and sale transaction may be effectuated in an EDI transmission or telephone conversation with the offer and acceptance constituting the agreement of the parties. The parties shall be legally bound from the time they so agree to transaction terms and may each rely thereon. Any such transaction shall be considered a "writing" and to have been "signed". Notwithstanding the foregoing sentence, the parties agree that Confirming Party shall, and the other party may, confirm a telephonic transaction by sending the other party a Transaction Confirmation by facsimile, EDI or mutually agreeable electronic means within three Business Days of a transaction covered by this Section 1.2 (Oral Transaction Procedure) provided that the failure to send a Transaction Confirmation shall not invalidate the oral agreement of the parties. Confirming Party adopts its confirming letterhead, or the like, as its signature on any Transaction Confirmation as the identification and authentication of Confirming Party. If the Transaction Confirmation contains any provisions other than those relating to the commercial terms of the transaction (i.e., price, quantity, performance obligation, delivery point, period of delivery and/or transportation conditions), which modify or supplement the Base Contract or General Terms and Conditions of this Contract (e.g., arbitration or additional representations and warranties), such provisions shall not be deemed to be accepted pursuant to Section 1.3 but must be expressly agreed to by both parties; provided that the foregoing shall not invalidate any transaction agreed to by the parties.

Written Transaction Procedure:

- 1.2. The parties will use the following Transaction Confirmation procedure. Should the parties come to an agreement regarding a Gas purchase and sale transaction for a particular Delivery Period, the Confirming Party shall, and the other party may, record hat agreement on a Transaction Confirmation and communicate such Transaction Confirmation by facsimile, EDI or mutually agreeable electronic means, to the other party by the close of the Business Day following the date of agreement. The parties acknowledge that their agreement will not be binding until the exchange of nonconflicting Transaction Confirmations or the passage of the Confirm Deadline without objection from the receiving party, as provided in Section 1.3.
- 1.3. If a sending party's Transaction Confirmation is materially different from the receiving party's understanding of the agreement referred to in Section 1.2, such receiving party shall notify the sending party via facsimile, EDI or mutually agreeable electronic means by the Confirm Deadline, unless such receiving party has previously sent a Transaction Confirmation to the sending party. The failure of the receiving party to so notify the sending party in writing by the Confirm Deadline constitutes the receiving party's agreement to the terms of the transaction described in the sending party's Transaction Confirmation. If there are any material differences between timely sent Transaction Confirmations governing the same transaction, then neither Transaction Confirmation shall be binding until or unless such differences are resolved including the use of any evidence that clearly resolves the differences in the Transaction Confirmations. In the event of a conflict among the terms of (i) a binding Transaction Confirmation pursuant to Section 1.2, (ii) the oral agreement of the parties which may be evidenced by a recorded conversation, where the parties have selected the Oral Transaction Procedure of the Base Contract, (iii) the Base Contract, and (iv) these General Terms and Conditions, the terms of the documents shall govern in the priority listed in this sentence.
- 1.4. The parties agree that each party may electronically record all telephone conversations with respect to this Contract between their respective employees, without any special or further notice to the other party. Each party shall obtain any necessary consent of its agents and employees to such recording. Where the parties have selected the Oral Transaction Procedure in Section 1.2 of the Base Contract, the parties agree not to contest the validity or enforceability of telephonic recordings entered into in accordance with the requirements of this Base Contract.

SECTION 2. DEFINITIONS

The terms set forth below shall have the meaning ascribed to them below. Other terms are also defined elsewhere in the Contract and shall have the meanings ascribed to them herein.

- 2.1. "Additional Event of Default" shall mean Transactional Cross Default or Indebtedness Cross Default, each as and if selected by the parties pursuant to the Base Contract.
- "2. "Affiliate" shall mean, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, rectly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, "control" of any antity or person means ownership of at least 50 percent of the voting power of the entity or person.

- 2.3. "Alternative Damages" shall mean such damages, expressed in dollars or dollars per MMBtu, as the parties shall agree upon in the Transaction Confirmation, in the event either Seller or Buyer fails to perform a Firm obligation to deliver Gas in the case of Seller or to receive Gas in the case of Buyer.
- 2.4. "Base Confract" shall mean a confract executed by the parties that incorporates these General Terms and Conditions by reference; that specifies the agreed selections of provisions contained herein; and that sets forth other information required herein and any Special Provisions and addendum(s) as identified on page one.
- 2.5. "British thermal unit" or "Btu" shall mean the International BTU, which is also called the Btu (IT).
- 2.6. "Business Day(s)" shall mean Monday through Friday, excluding Federal Banking Holidays for transactions in the U.S.
- 2.7. "Confirm Deadline" shall mean 5:00 p.m. in the receiving party's time zone on the second Business Day following the Day a Transaction Confirmation is received or, if applicable, on the Business Day agreed to by the parties in the Base Contract; received at the opening of the next Business Day.
- 2.8. "Confirming Party" shall mean the party designated in the Base Contract to prepare and forward Transaction Confirmations to the other party.
- 2.9. "Contract" shall mean the legally-binding relationship established by (i) the Base Contract, (ii) any and all binding Transaction Confirmations and (iii) where the parties have selected the Oral Transaction Procedure in Section 1.2 of the Base Contract, any and all transactions that the parties have entered into through an EDI transmission or by telephone, but that have not been confirmed in a binding Transaction Confirmation, all of which shall form a single integrated agreement between the parties.
- 2.10. "Contract Price" shall mean the amount expressed in U.S. Dollars per MMBtu to be paid by Buyer to Seller for the purchase of Gas as agreed to by the parties in a transaction.
- 2.11. "Contract Quantity" shall mean the quantity of Gas to be delivered and taken as agreed to by the parties in a
- 2.12. "Cover Standard", as referred to in Section 3.2, shall mean that if there is an unexcused failure to take or deliver any quantity of Gas pursuant to this Contract, then the performing party shall use commercially reasonable efforts to (i) if Buyer is the performing party, obtain Gas, (or an alternate fuel if elected by Buyer and replacement Gas is not available), or (ii) if Seller is the performing party, sell Gas, in either case, at a price reasonable for the delivery or production area, as applicable, consistent with: the amount of notice provided by the nonperforming party; the immediacy of the Buyer's Gas consumption needs or Seller's Gas sales requirements, as applicable; the quantities involved; and the anticipated length of failure by the nonperforming party.
- 2.13. "Credit Support Obligation(s)" shall mean any obligation(s) to provide or establish credit support for, or on behalf of, a party to this Contract such as cash, an irrevocable standby letter of credit, a margin agreement, a prepayment, a security interest in an asset, guaranty, or other good and sufficient security of a continuing nature.
- 2.14. "Day" shall mean a period of 24 consecutive hours, coextensive with a "day" as defined by the Receiving Transporter in a particular transaction.
- 2.15. "Delivery Period" shall be the period during which deliveries are to be made as agreed to by the parties in a transaction.
- 2.16. "Delivery Point(s)" shall mean such point(s) as are agreed to by the parties in a transaction.
- 2.17. "EDI" shall mean an electronic data interchange pursuant to an agreement entered into by the parties, specifically relating to the communication of Transaction Confirmations under this Contract.
- 2.18. "EFP" shall mean the purchase, sale or exchange of natural Gas as the "physical" side of an exchange for physical transaction involving gas futures contracts. EFP shall incorporate the meaning and remedies of "Firm", provided that a party's excuse for nonperformance of its obligations to deliver or receive Gas will be governed by the rules of the relevant futures exchange regulated under the Commodity Exchange Act.
- 2.19. "Firm" shall mean that either party may interrupt its performance without liability only to the extent that such performance is prevented for reasons of Force Majeure; provided, however, that during Force Majeure interruptions, the party invoking Force Majeure may be responsible for any imbalance Charges as set forth in Section 4.3 related to its interruption after the nomination is made to the Transporter and until the change in deliveries and/or receipts is confirmed by the Transporter.
- 2.20. "Gas" shall mean any mixture of hydrocarbons and noncombustible gases in a gaseous state consisting primarily of methane.
- 2.21. "Guarantor" shall mean any entity that has provided a guaranty of the obligations of a party hereunder.
- 2.22. "Imbalance Charges" shall mean any fees, penalties, costs or charges (in cash or in kind) assessed by a Transporter for failure to satisfy the Transporter's balance and/or nomination requirements.
- 2.23. "Indebtedness Cross Default" shall mean if selected on the Base Contract by the parties with respect to a party, that it or its Guarantor, if any, experiences a default, or similar condition or event however therein defined, under one or more agreements or instruments, individually or collectively, relating to indebtedness (such indebtedness to include any obligation hether present or future, contingent or otherwise, as principal or surety or otherwise) for the payment or repayment of borrowed loney in an aggregate amount greater than the threshold specified in the Base Contract with respect to such party or its Guarantor, if any, which results in such indebtedness becoming immediately due and payable.

- "Interruptible" shall mean that either party may interrupt its performance at any time for any reason, whether or not 2.24. caused by an event of Force Majeure, with no liability, except such interrupting party may be responsible for any Imbalance Charges as set forth in Section 4.3 related to its interruption after the nomination is made to the Transporter and until the change in deliveries and/or receipts is confirmed by Transporter.
- "MMBtu" shall mean one million British thermal units, which is equivalent to one dekatherm. 2.25.
- "Month" shall mean the period beginning on the first Day of the calendar month and ending immediately prior to the 2.26. commencement of the first Day of the next calendar month.
- "Payment Date" shall mean a date, as indicated on the Base Contract, on or before which payment is due Seller for Gas received by Buyer in the previous Month.
- "Receiving Transporter" shall mean the Transporter receiving Gas at a Delivery Point, or absent such receiving 2.28. Transporter, the Transporter delivering Gas at a Delivery Point.
- "Scheduled Gas" shall mean the quantity of Gas confirmed by Transporter(s) for movement, transportation or 2.29. management.
- 2.30. "Specified Transaction(s)" shall mean any other transaction or agreement between the parties for the purchase, sale or exchange of physical Gas, and any other transaction or agreement identified as a Specified Transaction under the Base Contract.
- "Spot Price " as referred to in Section 3.2 shall mean the price listed in the publication indicated on the Base Contract, under the listing applicable to the geographic location closest in proximity to the Delivery Point(s) for the relevant Day; provided, if there is no single price published for such location for such Day, but there is published a range of prices, then the Spot Price shall be the average of such high and low prices. If no price or range of prices is published for such Day, then the Spot Price shall be the average of the following: (i) the price (determined as stated above) for the first Day for which a price or range of prices is published that next precedes the relevant Day; and (ii) the price (determined as stated above) for the first Day for which a price or range of prices is published that next follows the relevant Day.
- "Transaction Confirmation" shall mean a document, similar to the form of Exhibit A, setting forth the terms of a transaction formed pursuant to Section 1 for a particular Delivery Period.
- "Transactional Cross Default" shall mean if selected on the Base Contract by the parties with respect to a party, that it shall be in default, however therein defined, under any Specified Transaction.
- "Termination Option" shall mean the option of either party to terminate a transaction in the event that the other party fails to 2.34. perform a Firm obligation to deliver Gas in the case of Seller or to receive Gas in the case of Buyer for a designated number of days during a period as specified on the applicable Transaction Confirmation.
- "Transporter(s)" shall mean all Gas gathering or pipeline companies, or local distribution companies, acting in the capacity of a transporter, transporting Gas for Seller or Buyer upstream or downstream, respectively, of the Delivery Point pursuant to a particular transaction.

SECTION 3. PERFORMANCE OBLIGATION

Seller agrees to sell and deliver, and Buyer agrees to receive and purchase, the Contract Quantity for a particular transaction in accordance with the terms of the Contract. Sales and purchases will be on a Firm or Interruptible basis, as agreed to by the parties in a

The parties have selected either the "Cover Standard" or the "Spot Price Standard" as indicated on the Base Contract. Cover Standard:

The sole and exclusive remedy of the parties in the event of a breach of a Firm obligation to deliver or receive Gas shall be recovery of the following: (i) in the event of a breach by Seller on any Day(s), payment by Seller to Buyer in an amount equal to the positive difference, if any, between the purchase price paid by Buyer utilizing the Cover Standard and the Contract Price, adjusted for commercially reasonable differences in transportation costs to or from the Delivery Point(s), multiplied by the difference between the Contract Quantity and the quantity actually delivered by Seller for such Day(s) excluding any quantity for which no replacement is available; or (ii) in the event of a breach by Buyer on any Day(s), payment by Buyer to Seller in the amount equal to the positive difference, if any, between the Contract Price and the price received by Seller utilizing the Cover Standard for the resale of such Gas, adjusted for commercially reasonable differences in transportation costs to or from the Delivery Point(s), multiplied by the difference between the Contract Quantity and the quantity actually taken by Buyer for such Day(s) excluding any quantity for which no sale is available; and (iii) in the event that Buyer has used commercially reasonable efforts to replace the Gas or Seller has used commercially reasonable efforts to sell the Gas to a third party, and no such replacement or sale is available for all or any portion of the Contract Quantity of Gas, then in addition to (i) or (ii) above, as applicable, the sole and exclusive remedy of the performing party with respect to the Gas not replaced or sold shall be an amount equal to any unfavorable difference between the Contract Price and the Spot Price, adjusted for such transportation to the applicable Delivery Point, multiplied by the quantity of such Gas not replaced or sold. Imbalance Charges shall not be recovered under this Section 3.2, but Seller and/or Buyer shall be responsible for Imbalance Charges, if any, as provided in Section 4.3. The mount of such unfavorable difference shall be payable five Business Days after presentation of the performing party's invoice, hich shall set forth the basis upon which such amount was calculated.

Spot Price Standard:

- 3.2. The sole and exclusive remedy of the parties in the event of a breach of a Firm obligation to deliver or receive Gas shall be recovery of the following: (i) in the event of a breach by Seller on any Day(s), payment by Seller to Buyer in an amount equal to the difference between the Contract Quantity and the actual quantity delivered by Seller and received by Buyer for such Day(s), multiplied by the positive difference, if any, obtained by subtracting the Contract Price from the Spot Price; or (ii) in the event of a breach by Buyer on any Day(s), payment by Buyer to Seller in an amount equal to the difference between the Contract Quantity and the actual quantity delivered by Seller and received by Buyer for such Day(s), multiplied by the positive difference, if any, obtained by subtracting the applicable Spot Price from the Contract Price. Imbalance Charges shall not be recovered under this Section 3.2, but Seller and/or Buyer shall be responsible for Imbalance Charges, if any, as provided in Section 4.3. The amount of such unfavorable difference shall be payable five Business Days after presentation of the performing party's invoice, which shall set forth the basis upon which such amount was calculated.
- 3.3. Notwithstanding Section 3.2, the parties may agree to Alternative Damages in a Transaction Confirmation executed in writing by both parties.
- 3.4. In addition to Sections 3.2 and 3.3, the parties may provide for a Termination Option in a Transaction Confirmation executed in writing by both parties. The Transaction Confirmation containing the Termination Option will designate the length of nonperformance triggering the Termination Option and the procedures for exercise thereof, how damages for nonperformance will be compensated, and how liquidation costs will be calculated.

SECTION 4. TRANSPORTATION, NOMINATIONS, AND IMBALANCES

- 4.1. Seller shall have the sole responsibility for transporting the Gas to the Delivery Point(s). Buyer shall have the sole responsibility for transporting the Gas from the Delivery Point(s).
- 4.2. The parties shall coordinate their nomination activities, giving sufficient time to meet the deadlines of the affected Transporter(s). Each party shall give the other party timely prior Notice, sufficient to meet the requirements of all Transporter(s) involved in the transaction, of the quantities of Gas to be delivered and purchased each Day. Should either party become aware that actual deliveries at the Delivery Point(s) are greater or lesser than the Scheduled Gas, such party shall promptly notify the other party.
- 4.3. The parties shall use commercially reasonable efforts to avoid imposition of any Imbalance Charges. If Buyer or Seller receives an invoice from a Transporter that includes Imbalance Charges, the parties shall determine the validity as well as the cause of such Imbalance Charges. If the Imbalance Charges were incurred as a result of Buyer's receipt of quantities of Gas greater than or less than the Scheduled Gas, then Buyer shall pay for such Imbalance Charges or reimburse Seller for such Imbalance Charges paid by Seller. If the Imbalance Charges were incurred as a result of Seller's delivery of quantities of Gas greater than or less than the Scheduled Gas, then Seller shall pay for such Imbalance Charges or reimburse Buyer for such Imbalance Charges paid by Buyer.

SECTION 5. QUALITY AND MEASUREMENT

All Gas delivered by Seller shall meet the pressure, quality and heat content requirements of the Receiving Transporter. The unit of quantity measurement for purposes of this Contract shall be one MMBtu dry. Measurement of Gas quantities hereunder shall be in accordance with the established procedures of the Receiving Transporter.

SECTION 6. TAXES

The parties have selected either "Buyer Pays At and After Delivery Point" or "Seller Pays Before and At Delivery Point" as indicated on the Base Contract.

Buyer Pays At and After Delivery Point:

Seller shall pay or cause to be paid all taxes, fees, levies, penalties, licenses or charges imposed by any government authority ("Taxes") on or with respect to the Gas prior to the Delivery Point(s). Buyer shall pay or cause to be paid all Taxes on or with respect to the Gas at the Delivery Point(s) and all Taxes after the Delivery Point(s). If a party is required to remit or pay Taxes that are the other party's responsibility hereunder, the party responsible for such Taxes shall promptly reimburse the other party for such Taxes. Any party entitled to an exemption from any such Taxes or charges shall furnish the other party any necessary documentation thereof.

Seller Pays Before and At Delivery Point:

Seller shall pay or cause to be paid all taxes, fees, levies, penalties, licenses or charges imposed by any government authority ("Taxes") on or with respect to the Gas prior to the Delivery Point(s) and all Taxes at the Delivery Point(s). Buyer shall pay or cause to be paid all Taxes on or with respect to the Gas after the Delivery Point(s). If a party is required to remit or pay Taxes that are the other party's responsibility hereunder, the party responsible for such Taxes shall promptly reimburse the other party for such Taxes. Any party entitled to an exemption from any such Taxes or charges shall furnish the other party any necessary documentation thereof.

SECTION 7. BILLING, PAYMENT, AND AUDIT

7.1. Seller shall invoice Buyer for Gas delivered and received in the preceding Month and for any other applicable charges, providing supporting documentation acceptable in industry practice to support the amount charged. If the actual quantity delivered is not known by the illing will be prepared based on the quantity of Scheduled Gas. The invoiced quantity will then be adjusted to the actual quantity in the following Month's billing or as soon thereafter as actual delivery information is available.

- 7.2. Buyer shall remit the amount due under Section 7.1 in the manner specified in the Base Contract, in immediately available funds, on or before the later of the Payment Date or 10 Days after receipt of the invoice by Buyer, provided that if the Payment Date is not a Business Day, payment is due on the next Business Day following that date. In the event any payments are due Buyer hereunder, payment to Buyer shall be made in accordance with this Section 7.2.
- In the event payments become due pursuant to Sections 3.2 or 3.3, the performing party may submit an invoice to the nonperforming party for an accelerated payment setting forth the basis upon which the invoiced amount was calculated. Payment from the nonperforming party will be due five Business Days after receipt of invoice.
- If the invoiced party, in good faith, disputes the amount of any such invoice or any part thereof, such invoiced party will pay such amount as it concedes to be correct; provided, however, if the invoiced party disputes the amount due, it must provide supporting documentation acceptable in industry practice to support the amount paid or disputed without undue delay. In the event the parties are unable to resolve such dispute, either party may pursue any remedy available at law or in equity to enforce its rights pursuant to this Section.
- If the invoiced party fails to remit the full amount payable when due, interest on the unpaid portion shall accrue from the date due until the date of payment at a rate equal to the lower of (i) the then-effective prime rate of interest published under "Money Rates" by The Wall Street Journal, plus two percent per annum; or (ii) the maximum applicable lawful interest rate.
- 7.6. A party shall have the right, at its own expense, upon reasonable Notice and at reasonable times, to examine and audit and to obtain copies of the relevant portion of the books, records, and telephone recordings of the other party only to the extent reasonably necessary to verify the accuracy of any statement, charge, payment, or computation made under the Contract. This right to examine, audit, and to obtain copies shall not be available with respect to proprietary information not directly relevant to transactions under this Contract. All invoices and billings shall be conclusively presumed final and accurate and all associated claims for under- or overpayments shall be deemed waived unless such invoices or billings are objected to in writing, with adequate explanation and/or documentation, within two years after the Month of Gas delivery. All retroactive adjustments under Section 7 shall be paid in full by the party owing payment within 30 Days of Notice and substantiation of such inaccuracy.
- Unless the parties have elected on the Base Contract not to make this Section 7.7 applicable to this Contract, the parties 7:7 shall net all undisputed amounts due and owing, and/or past due, arising under the Contract such that the party owing the greater amount shall make a single payment of the net amount to the other party in accordance with Section 7; provided that no payment required to be made pursuant to the terms of any Credit Support Obligation or pursuant to Section 7.3 shall be subject to netting under this Section. If the parties have executed a separate netting agreement, the terms and conditions therein shall prevail to the

SECTION 8. TITLE, WARRANTY, AND INDEMNITY

- Unless otherwise specifically agreed, title to the Gas shall pass from Seller to Buyer at the Delivery Point(s). Seller shall 8.1. have responsibility for and assume any liability with respect to the Gas prior to its delivery to Buyer at the specified Delivery Point(s). Buyer shall have responsibility for and assume any liability with respect to said Gas after its delivery to Buyer at the
- Seller warrants that it will have the right to convey and will transfer good and merchantable title to all Gas sold hereunder and delivered by it to Buyer, free and clear of all liens, encumbrances, and claims. EXCEPT AS PROVIDED IN THIS SECTION 8.2 AND IN SECTION 15.8, ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR ANY PARTICULAR PURPOSE, ARE DISCLAIMED.
- Seller agrees to indemnify Buyer and save it harmless from all losses, liabilities or claims including reasonable attorneys' fees and costs of court ("Claims"), from any and all persons, arising from or out of claims of title, personal injury (including death) or property damage from said Gas or other charges thereon which attach before title passes to Buyer. Buyer agrees to indemnify Seller and save it harmless from all Claims, from any and all persons, arising from or out of claims regarding payment, personal injury (including death) or property damage from said Gas or other charges thereon which attach after title passes to Buyer.
- The parties agree that the delivery of and the transfer of title to all Gas under this Contract shall take place within the Customs Territory of the United States (as defined in general note 2 of the Harmonized Tariff Schedule of the United States 19 U.S.C. §1202, General Notes, page 3); provided, however, that in the event Seller took title to the Gas outside the Customs Territory of the United States, Seller represents and warrants that it is the importer of record for all Gas entered and delivered into the United States, and shall be responsible for entry and entry summary filings as well as the payment of duties, taxes and fees, if any, and all applicable record keeping requirements.
- Notwithstanding the other provisions of this Section 8, as between Seller and Buyer, Seller will be liable for all Claims to the extent that such arise from the failure of Gas delivered by Seller to meet the quality requirements of Section 5.

SECTION 9. NOTICES

- All Transaction Confirmations, invoices, payment instructions, and other communications made pursuant to the Base Contract ("Notices") shall be made to the addresses specified in writing by the respective parties from time to time.
- All Notices required hereunder shall be in writing and may be sent by facsimile or mutually acceptable electronic means, 9.2. a nationally recognized overnight courier service, first class mail or hand delivered.
- Notice shall be given when received on a Business Day by the addressee. In the absence of proof of the actual receipt uate, the following presumptions will apply. Notices sent by facsimile shall be deemed to have been received upon the sending party's receipt of its facsimile machine's confirmation of successful transmission. If the day on which such facsimile is received is

. a Business Day or is after five p.m. on a Business Day, then such facsimile shall be deemed to have been received on the next following Business Day. Notice by overnight mail or courier shall be deemed to have been received on the next Business Day after it was sent or such earlier time as is confirmed by the receiving party. Notice via first class mail shall be considered delivered five

The party receiving a commercially acceptable Notice of change in payment instructions or other payment information shall 9.4. not be obligated to implement such change until ten Business Days after receipt of such Notice.

SECTION 10. FINANCIAL RESPONSIBILITY

- If either party ("X") has reasonable grounds for insecurity regarding the performance of any obligation under this Contract (whether or not then due) by the other party ("Y") (including, without limitation, the occurrence of a material change in the creditworthiness of Y or its Guarantor, if applicable), X may demand Adequate Assurance of Performance. "Adequate Assurance of Performance" shall mean sufficient security in the form, amount, for a term, and from an issuer, all as reasonably acceptable to X, including, but not limited to cash, a standby irrevocable letter of credit, a prepayment, a security interest in an asset or guaranty. Y hereby grants to X a continuing first priority security interest in, lien on, and right of setoff against all Adequate Assurance of Performance in the form of cash transferred by Y to X pursuant to this Section 10.1. Upon the return by X to Y of such Adequate Assurance of Performance, the security interest and lien granted hereunder on that Adequate Assurance of Performance shall be released automatically and, to the extent possible, without any further action by either party.
- In the event (each an "Event of Default") either party (the "Defaulting Party") or its Guarantor shall: (i) make an assignment or any general arrangement for the benefit of creditors; (ii) file a petition or otherwise commence, authorize, or acquiesce in the commencement of a proceeding or case under any bankruptcy or similar law for the protection of creditors or have such petition filed or proceeding commenced against it; (iii) otherwise become bankrupt or insolvent (however evidenced); (iv) be unable to pay its debts as they fall due; (v) have a receiver, provisional liquidator, conservator, custodian, trustee or other similar official appointed with respect to it or substantially all of its assets; (vi) fail to perform any obligation to the other party with respect to any Credit Support Obligations relating to the Contract; (vii) fail to give Adequate Assurance of Performance under Section 10.1 within 48 hours but at least one Business Day of a written request by the other party; (viii) not have paid any amount due the other party hereunder on or before the second Business Day following written Notice that such payment is due; or ix) be the affected party with respect to any Additional Event of Default; then the other party (the "Non-Defaulting Party") shall have the right, at its sole election, to immediately withhold and/or suspend deliveries or payments upon Notice and/or to terminate and liquidate the transactions under the Contract, in the manner provided in Section 10.3, in addition to any and all other remedies available
- 10.3. If an Event of Default has occurred and is continuing, the Non-Defaulting Party shall have the right, by Notice to the efaulting Party, to designate a Day, no earlier than the Day such Notice is given and no later than 20 Days after such Notice is iven, as an early termination date (the "Early Termination Date") for the liquidation and termination pursuant to Section 10.3.1 of all transactions under the Contract, each a "Terminated Transaction". On the Early Termination Date, all transactions will terminate, other than those transactions, if any, that may not be liquidated and terminated under applicable law ("Excluded Transactions"), which Excluded Transactions must be liquidated and terminated as soon thereafter as is legally permissible, and upon termination shall be a Terminated Transaction and be valued consistent with Section 10.3.1 below. With respect to each Excluded Transaction, its actual termination date shall be the Early Termination Date for purposes of Section 10.3.1.

The parties have selected either "Early Termination Damages Apply" or "Early Termination Damages Do Not Apply" as indicated on the Base Contract.

Early Termination Damages Apply:

10.3.1. As of the Early Termination Date, the Non-Defaulting Party shall determine, in good faith and in a commercially reasonable manner, (i) the amount owed (whether or not then due) by each party with respect to all Gas delivered and received between the parties under Terminated Transactions and Excluded Transactions on and before the Early Termination Date and all other applicable charges relating to such deliveries and receipts (including without limitation any amounts owed under Section 3.2), for which payment has not yet been made by the party that owes such payment under this Contract and (ii) the Market Value, as defined below, of each Terminated Transaction. The Non-Defaulting Party shall (x) liquidate and accelerate each Terminated Transaction at its Market Value, so that each amount equal to the difference between such Market Value and the Contract Value, as defined below, of such Terminated Transaction(s) shall be due to the Buyer under the Terminated Transaction(s) if such Market Value exceeds the Contract Value and to the Seller if the opposite is the case; and (y) where appropriate, discount each amount then due under clause (x) above to present value in a commercially reasonable manner as of the Early Termination Date (to take account of the period between the date of liquidation and the date on which such amount would have otherwise been due pursuant

For purposes of this Section 10.3.1, "Contract Value" means the amount of Gas remaining to be delivered or purchased under a transaction multiplied by the Contract Price, and "Market Value" means the amount of Gas remaining to be delivered or purchased under a transaction multiplied by the market price for a similar transaction at the Delivery Point determined by the Non-Defaulting Party in a commercially reasonable manner. To ascertain the Market Value, the Non-Defaulting Party may consider, among other valuations, any or all of the settlement prices of NYMEX Gas futures contracts, quotations from leading dealers in energy swap contracts or physical gas trading markets, similar sales or purchases and any other bona fide third-party offers, all adjusted for the gth of the term and differences in transportation costs. A party shall not be required to enter into a replacement transaction(s) in ler to determine the Market Value. Any extension(s) of the term of a transaction to which parties are not bound as of the Early emination Date (including but not limited to "evergreen provisions") shall not be considered in determining Contract Values and

Market Values. For the avoidance of doubt, any option pursuant to which one party has the right to extend the term of a transaction shall be considered in determining Contract Values and Market Values. The rate of interest used in calculating net present value shall be determined by the Non-Defaulting Party in a commercially reasonable manner.

Early Termination Damages Do Not Apply:

10.3.1. As of the Early Termination Date, the Non-Defaulting Party shall determine, in good faith and in a commercially reasonable manner, the amount owed (whether or not then due) by each party with respect to all Gas delivered and received between the parties under Terminated Transactions and Excluded Transactions on and before the Early Termination Date and all other applicable charges relating to such deliveries and receipts (including without limitation any amounts owed under Section 3.2), for which payment has not yet been made by the party that owes such payment under this Contract.

The parties have selected either "Other Agreement Setoffs Apply" or "Other Agreement Setoffs Do Not Apply" as indicated on the Base Contract.

Other Agreement Setoffs Apply:

Bilateral Setoff Option:

10.3.2. The Non-Defaulting Party shall net or aggregate, as appropriate, any and all amounts owing between the parties under Section 10.3.1, so that all such amounts are netted or aggregated to a single liquidated amount payable by one party to the other (the "Net Settlement Amount"). At its sole option and without prior Notice to the Defaulting Party, the Non-Defaulting Party is hereby authorized to setoff any Net Settlement Amount against (i) any margin or other collateral held by a party in connection with collateral) owed or held by the party that is entitled to the Net Settlement Amount under any other agreement or arrangement between the parties.

Triangular Setoff Option:

10.3:2. The Non-Defaulting Party shall net or aggregate, as appropriate, any and all amounts owing between the parties under Section 10.3.1, so that all such amounts are netted or aggregated to a single liquidated amount payable by one party to the other (the "Net Settlement Amount"). At its sole option, and without prior Notice to the Defaulting Party, the Non-Defaulting Party is hereby authorized to setoff (i) any Net Settlement Amount against any margin or other collateral held by a party in connection with any Credit Support Obligation relating to the Contract; (ii) any Net Settlement Amount against any amount(s) (including any excess any Net Settlement Amount owed by or to a party under any other agreement or arrangement between the parties; (iii) any Net Settlement Amount owed to the Non-Defaulting Party against any amount(s) (including any excess cash margin or excess cash collateral) owed by the Non-Defaulting Party or its Affiliates to the Defaulting Party under any other agreement or nargin or excess cash collateral) owed by the Defaulting Party to the Non-Defaulting Party or its Affiliates under any other agreement or arrangement; and/or (v) any Net Settlement Amount owed to the Defaulting Party or its Affiliates under any other agreement or arrangement; and/or (v) any Net Settlement Amount owed to the Defaulting Party against any amount(s) (including any excess cash margin or excess cash collateral) owed by the Defaulting Party or its Affiliates to the Non-Defaulting Party under any other agreement or arrangement.

Other Agreement Setoffs Do Not Apply:

- 10.3.2. The Non-Defaulting Party shall net or aggregate, as appropriate, any and all amounts owing between the parties under Section 10.3.1, so that all such amounts are netted or aggregated to a single liquidated amount payable by one party to the other (the "Net Settlement Amount"). At its sole option and without prior Notice to the Defaulting Party, the Non-Defaulting Party setoff any Net Settlement Amount against any margin or other collateral held by a party in connection with any Credit Support Obligation relating to the Contract.
- 10.3.3. If any obligation that is to be included in any netting, aggregation or setoff pursuant to Section 10.3.2 is unascertained, the Non-Defaulting Party may in good faith estimate that obligation and net, aggregate or setoff, as applicable, in respect of the estimate, subject to the Non-Defaulting Party accounting to the Defaulting Party when the obligation is ascertained. Any amount not then due which is included in any netting, aggregation or setoff pursuant to Section 10.3.2 shall be discounted to net present value in a commercially reasonable manner determined by the Non-Defaulting Party.
- 10.4. As soon as practicable after a liquidation, Notice shall be given by the Non-Defaulting Party to the Defaulting Party of the Net Settlement Amount, and whether the Net Settlement Amount is due to or due from the Non-Defaulting Party. The Notice shall include a written statement explaining in reasonable detail the calculation of the Net Settlement Amount, provided that failure to give such Notice shall not affect the validity or enforceability of the liquidation or give rise to any claim by the Defaulting Party against the Non-Defaulting Party. The Net Settlement Amount as well as any setoffs applied against such amount pursuant to Section 10.3.2, shall be paid by the close of business on the second Business Day following such Notice, which date shall not be earlier than the Early Termination Date. Interest on any unpaid portion of the Net Settlement Amount as adjusted by setoffs, shall accrue from the date due until the date of payment at a rate equal to the lower of (i) the then-effective prime rate of interest published under "Money Rates" by The Wall Street Journal, plus two percent per annum; or (ii) the maximum applicable lawful interest rate.
- 10.5. The parties agree that the transactions hereunder constitute a "forward contract" within the meaning of the United States Bankruptcy Code and that Buyer and Seller are each "forward contract merchants" within the meaning of the United States Pankruptcy Code.
- 3.6. The Non-Defaulting Party's remedies under this Section 10 are the sole and exclusive remedies of the Non-Defaulting Party with respect to the occurrence of any Early Termination Date. Each party reserves to itself all other rights, setoffs, counterclaims and other defenses that it is or may be entitled to arising from the Contract.

Copyright © 2006 North American Energy Standards Board, Inc. All Rights Reserved 10.7. With respect to this Section 10, if the parties have executed a separate netting agreement with close-out netting provisions, the terms and conditions therein shall prevail to the extent inconsistent herewith.

SECTION 11. FORCE MAJEURE

- 11.1. Except with regard to a party's obligation to make payment(s) due under Section 7, Section 10.4, and Imbalance Charges under Section 4, neither party shall be liable to the other for failure to perform a Firm obligation, to the extent such failure was caused by Force Majeure. The term "Force Majeure" as employed herein means any cause not reasonably within the control of the party claiming suspension, as further defined in Section 11.2.
- 11.2. Force Majeure shall include, but not be limited to, the following: (i) physical events such as acts of God, landslides, lightning, earthquakes, fires, storms or storm warnings, such as hurricanes, which result in evacuation of the affected area, floods, washouts, explosions, breakage or accident or necessity of repairs to machinery or equipment or lines of pipe; (ii) weather related events affecting an entire geographic region, such as low temperatures which cause freezing or failure of wells or lines of pipe; (iii) interruption and/or curtailment of Firm transportation and/or storage by Transporters; (iv) acts of others such as strikes, lockouts or other industrial disturbances, riots, sabotage, insurrections or wars, or acts of terror; and (v) governmental actions such as necessity for compliance with any court order, law, statute, ordinance, regulation, or policy having the effect of law promulgated by a governmental authority having jurisdiction. Seller and Buyer shall make reasonable efforts to avoid the adverse impacts of a Force Majeure and to resolve the event or occurrence once it has occurred in order to resume performance.
- 11.3. Neither party shall be entitled to the benefit of the provisions of Force Majeure to the extent performance is affected by any or all of the following circumstances: (i) the curtailment of interruptible or secondary Firm transportation unless primary, in-path, Firm transportation is also curtailed; (ii) the party claiming excuse failed to remedy the condition and to resume the performance of such covenants or obligations with reasonable dispatch; or (iii) economic hardship, to include, without limitation, Seller's ability to sell price than the Contract Price, or a regulatory agency disallowing, in whole or in part, the pass through of costs resulting from this Contract; (iv) the loss of Buyer's market(s) or Buyer's inability to use or resell Gas purchased hereunder, except, in either case, as provided in Section 11.2; or (v) the loss or failure of Seller's gas supply or depletion of reserves, except, in either case, as provided in Section 11.2. The party claiming Force Majeure shall not be excused from its responsibility for Imbalance Charges.
- 11.4. Notwithstanding anything to the contrary herein, the parties agree that the settlement of strikes, lockouts or other industrial disturbances shall be within the sole discretion of the party experiencing such disturbance.
- 11.5. The party whose performance is prevented by Force Majeure must provide Notice to the other party. Initial Notice may be given orally; however, written Notice with reasonably full particulars of the event or occurrence is required as soon as reasonably cossible. Upon providing written Notice of Force Majeure to the other party, the affected party will be relieved of its obligation, from the constant party shall be deemed to have failed in such obligations to the other during such occurrence or event,
- 11.6. Notwithstanding Sections 11.2 and 11.3, the parties may agree to alternative Force Majeure provisions in a Transaction Confirmation executed in writing by both parties.

SECTION 12. TERM

This Contract may be terminated on 30 Day's written Notice, but shall remain in effect until the expiration of the latest Delivery Period of any transaction(s). The rights of either party pursuant to Section 7.6, Section 10, Section 13, the obligations to make payment hereunder, and the obligation of either party to indemnify the other, pursuant hereto shall survive the termination of the Base Contract or any transaction.

SECTION 13. LIMITATIONS

FOR BREACH OF ANY PROVISION FOR WHICH AN EXPRESS REMEDY OR MEASURE OF DAMAGES IS PROVIDED, SUCH EXPRESS REMEDY OR MEASURE OF DAMAGES SHALL BE THE SOLE AND EXCLUSIVE REMEDY. A PARTY'S LIABILITY HEREUNDER SHALL BE LIMITED AS SET FORTH IN SUCH PROVISION, AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED. IF NO REMEDY OR MEASURE OF DAMAGES IS EXPRESSLY PROVIDED HEREIN OR IN A TRANSACTION, A PARTY'S LIABILITY SHALL BE LIMITED TO DIRECT ACTUAL DAMAGES ONLY. SUCH DIRECT ACTUAL DAMAGES SHALL BE THE SOLE AND EXCLUSIVE REMEDY, AND ALL OTHER REMEDIES OR DAMAGES AT LAW OR IN EQUITY ARE WAIVED. UNLESS EXPRESSLY HEREIN PROVIDED, NEITHER PARTY SHALL BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, PUNITIVE, EXEMPLARY OR INDIRECT DAMAGES, LOST PROFITS OR OTHER BUSINESS INTERRUPTION DAMAGES, BY STATUTE, IN TORT OR CONTRACT, UNDER ANY INDEMNITY PROVISION OR OTHERWISE. IT IS THE INTENT OF THE PARTIES THAT THE LIMITATIONS HEREIN IMPOSED ON REMEDIES AND THE MEASURE OF DAMAGES BE WITHOUT REGARD TO THE CAUSE OR CAUSES RELATED THERETO, INCLUDING THE NEGLIGENCE OF ANY PARTY; WHETHER SUCH NEGLIGENCE BE SOLE, JOINT OR CONCURRENT, OR ACTIVE OR PASSIVE. TO THE EXTENT ANY DAMAGES REQUIRED TO BE PAID HEREUNDER ARE LIQUIDATED, THE PARTIES ACKNOWLEDGE THAT THE DAMAGES ARE DIFFICULT OR IMPOSSIBLE TO DETERMINE, OR OTHERWISE OBTAINING AN ADEQUATE REMEDY IS INCONVENIENT AND THE DAMAGES CALCULATED HEREUNDER CONSTITUTE A REASONABLE APPROXIMATION OF THE HARM OR LOSS.

SECTION 14. MARKET DISRUPTION

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If a Market Disruption Event has occurred then the parties shall negotiate in good faith to agree on a replacement price for the Floating Price (or on a method for determining a replacement price for the Floating Price) for the affected Day, and if the parties have not so agreed on or before the second Business Day following the affected Day then the replacement price for the Floating Price shall be determined within the next two following Business Days with each party obtaining, in good faith and from nonaffiliated market participants in the relevant market, two quotes for prices of Gas for the affected Day of a similar quality and quantity in the geographical location closest in proximity to the Delivery Point and averaging the four quotes. If either party fails to provide two quotes then the average of the other party's two quotes shall determine the replacement price for the Floating Price. "Floating Price" means the price or a factor of the price agreed to in the transaction as being based upon a specified index. "Market Disruption Event" means, with respect to an index specified for a transaction, any of the following events: (a) the failure of the index to announce or publish information necessary for determining the Floating Price; (b) the failure of trading to commence or the permanent discontinuation or material suspension of trading on the exchange or market acting as the index; (c) the temporary or permanent discontinuance or unavailability of the index; (d) the temporary or permanent closing of any exchange acting as the index; or (e) both parties agree that a material change in the formula for or the method of determining the Floating Price has occurred. For the purposes of the calculation of a replacement price for the Floating Price, all numbers shall be rounded to three decimal places. If the fourth decimal number is five or greater, then the third decimal number shall be increased by one and if the fourth decimal number is less than five, then the third decimal number shall remain unchanged.

SECTION 15. MISCELLANEOUS

- This Contract shall be binding upon and inure to the benefit of the successors, assigns, personal representatives, and heirs of the respective parties hereto, and the covenants, conditions, rights and obligations of this Contract shall run for the full term of this Contract. No assignment of this Contract, in whole or in part, will be made without the prior written consent of the non-assigning party (and shall not relieve the assigning party from liability hereunder), which consent will not be unreasonably withheld or delayed; provided, either party may (i) transfer, sell, pledge, encumber, or assign this Contract or the accounts, revenues, or proceeds hereof in connection with any financing or other financial arrangements, or (ii) transfer its interest to any parent or Affiliate by assignment, merger or otherwise without the prior approval of the other party. Upon any such assignment, transfer and assumption, the transferor shall remain principally liable for and shall not be relieved of or discharged from any obligations hereunder.
- If any provision in this Contract is determined to be invalid, void or unenforceable by any court having jurisdiction, such determination shall not invalidate, void, or make unenforceable any other provision, agreement or covenant of this Contract.
- No waiver of any breach of this Contract shall be held to be a waiver of any other or subsequent breach. 15.3.
- 5.4. This Contract sets forth all understandings between the parties respecting each transaction subject hereto, and any prior contracts, understandings and representations, whether oral or written, relating to such transactions are merged into and superseded by his Contract and any effective transaction(s). This Contract may be amended only by a writing executed by both parties.
- The interpretation and performance of this Contract shall be governed by the laws of the jurisdiction as indicated on the Base Contract, excluding, however, any conflict of laws rule which would apply the law of another jurisdiction.
- This Contract and all provisions herein will be subject to all applicable and valid statutes, rules, orders and regulations of any 15.6. governmental authority having jurisdiction over the parties, their facilities, or Gas supply, this Contract or transaction or any provisions
- 15.7. There is no third party beneficiary to this Contract.
- Each party to this Contract represents and warrants that it has full and complete authority to enter into and perform this 15.8. Contract. Each person who executes this Contract on behalf of either party represents and warrants that it has full and complete authority to do so and that such party will be bound thereby.
- The headings and subheadings contained in this Contract are used solely for convenience and do not constitute a part of this 15.9. Contract between the parties and shall not be used to construe or interpret the provisions of this Contract.
- Unless the parties have elected on the Base Contract not to make this Section 15.10 applicable to this Contract, neither party shall disclose directly or indirectly without the prior written consent of the other party the terms of any transaction to a third party (other than the employees, lenders, royalty owners, counsel, accountants and other agents of the party, or prospective purchasers of all or substantially all of a party's assets or of any rights under this Contract, provided such persons shall have agreed to keep such terms confidential) except (i) in order to comply with any applicable law, order, regulation, or exchange rule, (ii) to the extent necessary for the enforcement of this Contract, (iii) to the extent necessary to implement any transaction, (iv) to the extent necessary to comply with a regulatory agency's reporting requirements including but not limited to gas cost recovery proceedings; or (v) to the extent such information is delivered to such third party for the sole purpose of calculating a published index. Each party shall notify the other party of any proceeding of which it is aware which may result in disclosure of the terms of any transaction (other than as permitted hereunder) and use reasonable efforts to prevent or limit the disclosure. The existence of this Contract is not subject to this confidentiality obligation. Subject to Section 13, the parties shall be entitled to all remedies available at law or in equity to enforce, or seek relief in connection with this confidentiality obligation. The terms of any transaction hereunder shall be kept confidential by the parties hereto for one year from the expiration of the transaction.

the event that disclosure is required by a governmental body or applicable law, the party subject to such requirement may sclose the material terms of this Contract to the extent so required, but shall promptly notify the other party, prior to disclosure,

and shall cooperate (consistent with the disclosing party's legal obligations) with the other party's efforts to obtain protective orders or similar restraints with respect to such disclosure at the expense of the other party.

- 15.11. The parties may agree to dispute resolution procedures in Special Provisions attached to the Base Contract or in a Transaction Confirmation executed in writing by both parties
- 15.12. Any original executed Base Contract, Transaction Confirmation or other related document may be digitally copied, photocopied, or stored on computer tapes and disks (the "Imaged Agreement"). The Imaged Agreement, if introduced as evidence on paper, the Transaction Confirmation, if introduced as evidence in automated facsimile form, the recording, if introduced as evidence in its original form, and all computer records of the foregoing, if introduced as evidence in printed format, in any judicial, same conditions as other business records originated and maintained in documentary form. Neither Party shall object to the admissibility of the recording, the Transaction Confirmation, or the Imaged Agreement on the basis that such were not originated or maintained in documentary form. However, nothing herein shall be construed as a waiver of any other objection to the admissibility of such evidence.

DISCLAIMER: The purposes of this Contract are to facilitate trade, avoid misunderstandings and make more definite the terms of contracts of purchase and sale of natural gas. Further, NAESB does not mandate the use of this Contract by any party. NAESB DISCLAIMS AND EXCLUDES, AND ANY USER OF THIS CONTRACT ACKNOWLEDGES AND AGREES TO NAESB'S DISCLAIMER OF, ANY AND ALL WARRANTIES, CONDITIONS OR REPRESENTATIONS, EXPRESS OR IMPLIED, ORAL OR WRITTEN, WITH RESPECT TO THIS CONTRACT OR ANY PART THEREOF, INCLUDING ANY AND ALL IMPLIED WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY, OR FITNESS OR SUITABILITY FOR ANY PARTICULAR PURPOSE (WHETHER OR NOT NAESB KNOWS, HAS REASON TO KNOW, HAS BEEN ADVISED, OR IS OTHERWISE IN FACT AWARE OF ANY SUCH PURPOSE), WHETHER ALL EGED TO ARISE BY LAW, BY REASON OF CUSTOM OR USAGE IN THE TRADE, OR BY COURSE OF DEALING. EACH USER OF THIS CONTRACT ALSO AGREES THAT UNDER NO CIRCUMSTANCES WILL NAESB BE LIABLE FOR ANY DIRECT, SPECIAL, INCIDENTAL, EXEMPLARY, PUNITIVE OR CONSEQUENTIAL DAMAGES ARISING OUT OF ANY USE OF THIS CONTRACT.

Letterhead/Logo	Date: Transaction	n Confirmation #:
This Transaction Confirmation is subject to the terms of this Transaction Confirmation are bindispecified in the Base Confract.		
SELLER:	BUYER:	
Attn:Phone;	Attn:	
Fax: Base Contract No. Transporter: Transporter Contract Number:	Base Contract No.	mber:
Contract Price: \$/MMBtu or Delivery Period: Begin:	•	
Performance Obligation and Contract Quantil	ity: (Select One)	
Performance Obligation and Contract Quantit Firm (Fixed Quantity):MMBtus/day □ EFP Delivery Point(s):	ity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of Buyer or Seller	Interruptible:
Performance Obligation and Contract Quantit Firm (Fixed Quantity): MMBtus/day □ EFP Delivery Point(s): (If a pooling point is used, list a specific geograph	ity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of Buyer or Seller	Interruptible:
Performance Obligation and Contract Quantit Firm (Fixed Quantity):MMBtus/day □ EFP Delivery Point(s):(If a pooling point is used, list a specific geograph Special Conditions:	ity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of Buyer or C Seller hic and pipeline location):	Interruptible:
Performance Obligation and Contract Quantity Firm (Fixed Quantity): MMBtus/day □ EFP Delivery Point(s): [If a pooling point is used, list a specific geograph Special Conditions: Seller:	ity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of □ Buyer or □ Seller hic and pipeline location):	Interruptible:
Performance Obligation and Contract Quantit Firm (Fixed Quantity):MMBtus/day	ity: (Select One) Firm (Variable Quantity): MMBtus/day Minimum MMBtus/day Maximum subject to Section 4.2. at election of □ Buyer or □ Seller hic and pipeline location):	Interruptible:

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Case No. 2016-00139 Response to Order of April 8 2016 Witness: Wallen

Response Attached

6. Identify and describe the mechanism, index, forward curve, etc., under which the price of the natural gas sold to Sentra is charged.

Item 6.

The price of the natural gas sold to Sentra Corporation is based on the monthly NYMEX natural gas rate and invoiced directly from Greystone, LLC.

See attached invoices for the period October 2015 through March 2016.

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11.16.2015

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION UNITAPRICE

3,366 Mmbtu

10/01 - 10/31/15 - Sentra - TETCO

#73161

\$2,780

\$9,357.48

3283.8690 MCFS

TOTAL

\$9,357,48

TOTAL DUE BY 11.25.2015

INVOICE 121715 14	12/47/2015
BILL TO	
Sentra Gas	Bank Wire Instructions for Payment
120 Prosperous Place	Fifth Third Bank, Lexington, KY
•	ABA #042 101 190
Suite 201	Acct #7380897632
Lexington, KY 40509	Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	SUNITERRICE	ELE STOTAL
8,879 Dth	November, 2015 Gas Supply and Balancing (Clay Gas - TETCO #73161)	\$2,326	\$20,652.55

8003.35 mas

TOTAL \$20,652.55
TOTAL DUE BY 12.30,2015

INVOICE 01:11:16:14	
BILL TO	P. B. C. Schallezone
Sentra Gas	Bank Wire Instructions for Payment:
120 Prosperous Place	Fifth Third Bank, Lexington, KY
Suite 201	ABA #042 101 190
Lovington 104 40500	Acct #7380897632
Lexington, KY 40509	Acct Name: Greystone, LLC

Acct Name: Greystone, LLC

CANADA CONTROL OF TOTAL	QUANTIDIC DESCRIPTION UNIVERSITY OF THE PROPERTY OF THE PROPER
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6,820 Dth

December, 2015 Gas Supply and Balancing (Clay Gas - TETCO #73161)

\$2.360

\$16,095.20

0053.592 mcFs

\$16,095.20

TOTAL DUE BY 1.25.2016

·INVOICE 021516:15	2.15.2016
BILL TO	
Sentra Gas	Bank Wire Instructions for Payment:
120 Dreamarnus Diago	Fifth Third Bank, Lexington, KY
120 Prosperous Place	ABA #042 101 190
Suite 201	Acct #7380897632
Lexington, KY 40509	Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNITPRICE	TOTAL
17,779 Dth	January, 2016 Gas Supply and Balancing	\$2.680	\$47,647.72

Dth (Clay Gas - TETCO #73161) \$2.680 \$47,647.72

TOTAL \$47,647.72 TOTAL DUE BY 2.25.2016

INVOICE 021016.14

3 10 2016

BILL TO

Sentra Gas

120 Prosperous Place

Suite 201

Lexington, KY 40509

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION: TOTAL

14,077 Dth

February, 2016 Gas Supply and Balancing (Clay Gas - TETCO #73161)

\$2.540

\$35,755.58

TOTAL

\$35,755.58

TOTAL DUE BY 3.25.2016

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BILLTO

Sentra Gas

120 Prosperous Place

Suite 201

Lexington, KY 40509

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNITARICE	
7,093 Dth	March, 2016 Gas Supply and Balancing (Clay Gas - TETCO #73161)	\$2.102	\$14,909.48

TOTAL

\$14.909.48

TOTAL DUE BY 4.25.2016

Case No. 2016-00139 Response to Order of April 8 2016 Witness: Wallen

Response Attached

7. Provide copies of invoices for the gas sold to Sentra by month in calendar years 2013, 2014, 2015. and the available months of 2016.

2/15/2013 10:10:26 AM PAGE 1/001 Fax Server

Seminole

Pipeline TETCO-KY Please direct involce Inquiries to Customer Service:

Phone (918) 477-3485 Fax (918) 477-3434 mplerce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

Invoice No.:

100-1301-5885

Invoice Date:

February 15, 2013

Amount Due By:

February 25, 2013

Sold To: NGas Production Company Attn: Accounts Payable DO NOT MAIL

Nom

Total:

Point Meter
Daugherty Petroleum 73161

Month Days /Ad Jan 13 1-31 Total MMBtu 13,128

13,128

Rate \$3,8040

Amount \$49,938.91 \$49,938.91

Total Current Charges:

\$49,938.91



Phone (918) 477-3485 Fax (918) 477-3434 mplerce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Sold To: NGas Production Company

Customer No.:

135-34534

Invoice No.:

100-1302-5571

Invoice Date:

March 15, 2013

Amount Due By:

March 25, 2013

Attn: Accounts Payable DO NOT MAIL

Nom

Pipeline TETCO-KY Total MMBtu Rate Amount Point Meter Month Days Daugherty Petroleum 73161 Feb 13 11,839 \$3.6760 \$43,520.16 \$43,520,16 Total: 11,839

Total Current Charges:

\$43,520.16

Revision 1

4/15/2013 10:26:10 AM PAGE 1/001 Fax Server

Please direct invoice inquiries to Customer Service: Phone (918) 477-3485

(918) 477-3434

mplerce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

Invoice No.:

100-1303-4553

Involce Date:

April 15, 2013

Amount Due By:

April 25, 2013

Sold To: NGas Production Company Attn: Accounts Payable

DO NOT MAIL

Nom

Pipeline Month Total MMBtu Rate Amount TETCO-KY 73161 Mar 13 11,230 \$3.8770 \$43,538.71 Daugherty Petroleum 1-31 11,230 \$43,538.71 Total:

Total Current Charges:

\$43,538.71

5/15/2013 9:05:46 AM PAGE 1/001 Fax Server

Saminole

Please direct invoice inquiries to Customer Service;

Phone (918) 477-3485 Fax (918) 477-3434

mpierce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

invoice No.:

100-1304-6217

Involce Date:

May 15, 2013

Amount Due By:

May 25, 2013

Sold To: NGas Production Company Attn: Accounts Payable

DO NOT MAIL

Nom

Total MMBtu Rate Amount Pipeline TETCO-KY Month Meter 4,624 \$4.4260 \$20,465.82 Apr 13 1-30 Daugherty Petroleum 73161 4,624 \$20,465.82 Total:

Total Current Charges:

\$20,465.82

6/14/2013 10:09:35 AM PAGE 1/001 Fax Server

Saninola Seninola Please direct invoice inquiries to Customer Service:

Phone (918) 477-3485

Fax (918) 477-3434 mplerce@seminoleenergy.com

improtection and the control of the

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

Involce No.:

100-1305-5219

Involce Date:

June 15, 2013

Amount Due By:

June 25, 2013

Sold To: NGas Production Company Attn: Accounts Payable

DO NOT MAIL

Nom

Pipeline Point
TETCO-KY Daugherty Petroleum

 Meter
 Month

 73161
 May 13

Days /Act 1-31 A

Total:

Total MMBtu 2,042

2,042

Rate Amount \$4,6020 \$9,397.28

Total Current Charges:

\$9,397.28

\$9,397.28

^{**}Please note new banking information below**



Phone (918) 477-3485 Fax (918) 477-3434 mpierce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

Invoice No.:

100-1306-4712

Involce Date:

July 15, 2013

Amount Due By:

July 25, 2013

Sold To: Magnum Hunter Production, Inc. Attn: Accounts Payable

DO NOT MAIL

Nom

Pipeline	Point	Meter	Month .	Days	/Act	Total MMBtu	Rate	Amount
TETCO-KY	Daugherty Petroleum	73161	Jun 13	1-30	А	1,147	\$4.5980	\$5,273.91
				Tot	tal:	1,147		\$5,273.91

Total Current Charges:

\$5,273.91

Revison 1

^{**}Please note new banking information below**

8/15/2013 8:17:48 AM PAGE 1/001 Fax Server

Seninole

Please direct invoice inquiries to Customer Service:

Phone (918) 477-3485 Fax (918) 477-3434 mpierce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

invoice No.;

100-1307-5003

Involce Date:

August 15, 2013

Amount Due By:

August 25, 2013

Sold To: Magnum Hunter Production, Inc. Attn: Accounts Payable DO NOT MAIL

Nom

Pipeline TETCO-KY Point Meter Month Total MMBtu Rate Amount Jul 13 890 \$4.1570 \$3,699.73 Daugherty Petroleum 73161 1-31 890 \$3,699.73 Total:

Total Current Charges:

\$3,699.73

^{**}Please note new banking information below**

Seminole

Please direct invoice inquiries to Customer Service:

Phone (918) 477-3485 Fax (918) 477-3434 mpicrce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

Invoice No.:

100-1308-4676

Involce Date:

September 15, 2013

Amount Due By:

September 25, 2013

Sold To: Magnum Hunter Production, Inc.

Attn: Accounts Payable

DO NOT MAIL

Nom

<u>Pipeline</u> Point Month Days /Act Total MM8tu <u>Amount</u> Meter 999 \$3,9090. \$3,905.09 TETCO-KY Daugherty Petroleum 73161 Aug 13 i-31 \$3,905,09 999 Total:

Total Current Charges:

\$3,905.09

Revision 1

^{**}Please note new banking information below**



Phone (918) 477-3485
Fax (918) 477-3434
mpierce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

Involce No.:

100-1309-5793

Invoice Date: Amount Due By: October 15, 2013 October 25, 2013

Sold To: Magnum Hunter Production, Inc.

Attn: Accounts Payable

DO NOT MAIL

Nom

Pipeline	•	Point	, Meter	Month	Days	/Act	Total MMBtu	Rate	<u>Am ount</u>
TETCO-KY		Daugherty Petroleum	73161	Sep 13	1-30	Α	1,219	\$3,9670	\$4,835.77
			•		Tot	al:	1,219		\$4,835.77

Total Current Charges:

\$4,835.77

Revision 1

^{**}Please note new banking information below**



Phone (918) 477-3485
Fax (918) 477-3434
mplerce@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

Involce No.:

100-1310-5407

involce Date:

November 15, 2013

Amount Due By:

November 25, 2013

Sold To: Magnum Hunter Production, Inc. Attn: Accounts Payable DO NOT MAIL

					Nom			
Pipeline	Point	Meter	Month .	Days	/Act	Total MMBtu	Rate	Amount
TETCO-KY	Daugherty Petroleum	73161	Oct 13	- 1-31	Α	3,823	\$3.8980	\$14,902.05
				Tot	al:	3,823		\$14,902.05
					Te	otal Current Charges:		\$14,902.05



Phone (918) 477-1532 Fax (918) 477-3434 Ihowe@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Revision: 01/06/2014

Customer No.:

135-34534

Invoice No.:

100-1311-6146

Invoice Date:

December 09, 2013

Amount Due By:

December 25, 2013

Sold To: Magnum Hunter Production, Inc. Attn: Accounts Payable

DO NOT MAIL

Nom

Pipeline TETCO-KY \$3.8970 Month Days /Act Total MMBtu **Point** Meter \$78,680.43 Daugherty Petroleum Nov 13 1-30 20,190 73161 Total: \$78,680.43

Total Current Charges:

\$78,680.43

Revision 1



Phone (918) 477-1532 (918) 477-3434 lhowe@seminoleenergy.com

Phone: (859) 263-3948 Fax: (859) 263-4228

Customer No.:

135-34534

Invoice No.:

100-1312-6538

Invoice Date:

January 15, 2014

Amount Due By:

January 25, 2014

Sold To: Magnum Hunter Production, Inc. Attn: Accounts Payable

DO NOT MAIL

Pipeline	Point	Meter	Month	Days	/Act	Tot	al MMBtu	ė.	/ Rate	Amount
TETCO-KY	Daugherty Petroleum	73161	Dec 13	1-31	Α	V	12,400	V	\$4.2680	\$52,923.20
				Tot	al:		12,400			\$52,923.20

Total Current Charges:

\$52,923.20

INVOICE 0114.01

2.7.2014

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
19,931 Mmbtu	01/01 -01/31/14 -Sentra - TETCO 73161	\$5.410	\$107,826.71

TOTAL

\$107,826.71

TOTAL DUE BY 2.25,2014

BILL TO	
Magnum Hunter Production, Inc.	Bank Wire Instructions for Payment:
1046 Texan Trail	Fifth Third Bank, Lexington, KY
	ABA #042 101 190
Grapevine, TX 76501	Acct #7380897632
Attn: Accounts Payable	Acct Name: Greystone, LLC

QUANTITY:	DESCRIPTION	UNIT PRICE	TOTAL
12,591 Mmbtu	02.01 - 02.28.14 -Sentra - TETCO 73161	\$6.227	\$78,404.16

TOTAL

\$78,404.16

TOTAL DUE BY 3.25.2014

INVO	CF O	314	01

4.11,2014

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
11,017 Mmbtu	03/01-03/31/14 - Sentra - TETCO 73161	\$5.365	\$59,106.21

TOTAL

\$59,106.21

TOTAL DUE BY 4.25.2014

INVOICE 0414.03	6.2.2014
BILL TO	
Magnum Hunter Production, Inc.	Bank Wire Instructions for Payment:
1046 Texan Trail	Fifth Third Bank, Lexington, KY
2	ABA #042 101 190
Grapevine, TX 76501	Acct #7380897632
Attn: Accounts Payable	Acct Name: Greystone, LLC

	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
hiell	3,787 Mmbtu	04/01 - 04/30/14 - Sentra - TETCO #73161	\$4.964	\$18,798.67
MAY	1,883 Mmbtu	05/01 - 05/31/14 - Sentra - TETCO #73161	\$4.895	\$9,217.29

TOTAL \$28,015.96 TOTAL DUE BY 6.25,2014

INVOICE 0617.14

7.18.2014

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
788 Mmbtu	06/01 - 06/30/14 - Sentra - TETCO	t4.040	t2 021 01
700 WITIDLU	#73161	\$4.849	\$3,821.01

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TOTAL

\$3,821.01

TOTAL DUE BY 7.25.2014

LININ		CE 08'	1116
	יע	CL UO	14.10

8.15.2014

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
1,039 Mmbtu	07/01 - 07/31/14 - Sentra - TETCO	4	******
T,033 MIHDLU	#73161	\$4.400	\$4,571.60

TOTAL

TOTAL DUE BY 8.25.2014

\$4,571.60

INVOICE 0918:14

2014

FILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION OUT OF UNITEPRICE TOTAL

1,044 Mmbtu

08/01 - 08/31/14 - Sentra - TETCO #73161

\$3.8470

\$4,016.26

TOTAL

\$4,016.26

TOTAL DUE BY 9.75.2014

INV	OI!	CE.	091	8.	14	

10.21.2014

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
1,170 Mmbtu	09/01 - 09/30/14 - Sentra - TETCO	\$3.98	\$4,656.60
	#73161	\$3.50	\$4,050.00

TOTAL

0 \$4,655.60

TOTAL DUE BY 10.27.2014

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1.19.2014

BULTO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION UNIT-PRIGE STOTAL

4,735 Mmbtu

10/01 - 10/31/14 - Sentra - TETCO

#73161

\$4.08

\$19,318.80

TOTAL

\$19,318.80

TOTAL DUE BY 11.25,2014

INVOICE 122216 14

014

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION TOTALS

9,344 Mmbtu

11/01- 11/30/14 - Sentra - TETCO

#73161

\$3.82

\$35,694.08

TOTAL

\$34,694.08

TOTAL DUE BY 12.29.2014

INVOICE 012114

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

OUANTITY DESCRIPTION

14,757 Mmbtu

12/01 - 12/31/14 - Sentra - TETCO

#73161

\$4.390

\$64,783.23

TOTAL

\$64 702 22

TOTAL DIE BY 1 26 2015

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BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

17,171 Mmbtu

01/01 - 01/31/15 - Sentra - TETCO

#73161

\$3.420

\$58,724.82

16,752.02 mcFs

TOTAL

\$58,724.82

TOTAL DUE BY 2.25.2015

INVOICE 03051

232005

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

OUANTITY DESCRIPTION CONTROL TOTAL

19,124 Mmbtu

02/01 - 02/28/15 - Sentra - TETCO

#73161

\$3.260

\$62,344.24

18,057.3744 MCFS

TOTAL

\$62,344.24

TOTAL DUE BY 3.25.2015

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

4,923 Mmbtu

04/01 - 04/30/15 - Sentra - TETCO

#73161

\$2.970

\$14,621.31

8858.608,H

TOTAL

\$14,621.31

TOTAL DUE BY 5.25.2015

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BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

2,158 Mmbtu

05/01 - 05/31/15 - Sentra - TETCO

#73161

\$2,630

\$5,675.54

mors a105.3448

TOTAL

\$5,675.54

TOTAL DUE BY 6.26,2015

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BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION . UNIT PRICE . 2 TOTAL

1,377 Mmbtu

06/01 - 06/30/15 - Sentra - TETCO

#73161

\$2.230

\$3,070.71

1343,4012 mets

TOTAL

\$3,070.71

TOTAL DUE BY 7.27.2015

INVOICE 081115.1

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION: TOTAL

898 Mmbtu

07/01 – 07/31/15 - Sentra - TETCO

#73161

\$2.8700

\$2,577.26

876.08 mcts

TOTAL

\$2,577.26

TOTAL DUE BY 8.25.2015

INVOICE,090815

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY. DESCRIPTION: TOTAL

1,608 Mmbtu

08/01 -- 08/31/15 - Sentra - TETCO

#73161

\$2.890

\$4,647.12

TOTAL

\$4,647.12

TOTAL DUE BY 9.25.2015

INVOICE 101215,14

12.201

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION

1,796 Mmbtu

09/01 - 09/30/15 - Sentra - TETCO

#73161

\$2.815

\$5,055.74

1752.1774 MCFS

TOTAL

\$5,055.74

TOTAL DUE BY 10.26.2015

INVOICE 1217/15/14	5 - 12 d7/20 i5
BILL TO	
Sentra Gas	Bank Wire Instructions for Payment:
120 Prosperous Place	Fifth Third Bank, Lexington, KY ABA #042 101 190
Suite 201	Acct #7380897632
Lexington, KY 40509	Acct Name: Greystone, LLC

QUANTITY DESCRIPTION 1 TOTAL

8,879 Dth

November, 2015 Gas Supply and Balancing (Clay Gas - TETCO #73161)

\$2.326

\$20,652.55

8669.35 mars

TOTAL

\$20,652.55

TOTAL DUE BY 12.30.2015

INVOICE 111615:12

11.16,201

BILL TO

Magnum Hunter Production, Inc.

1046 Texan Trail

Grapevine, TX 76501

Attn: Accounts Payable

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY DESCRIPTION UNIT PRICE - PETOTAL

3,366 Mmbtu

10/01 – 10/31/15 - Sentra - TETCO

#73161

\$2.780

\$9,357.48

3283.8690 MCFS

TOTAL

\$9.357.48

TOTAL DUE BY 11.25.2015

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	A	200	S 14-54 17-77		200 No. 10

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BILL TO

Sentra Gas

120 Prosperous Place

Suite 201

Lexington, KY 40509

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct #7380897632

Acct Name: Greystone, LLC

QUANTITY. DESCRIPTION

6,820 Dth

December, 2015 Gas Supply and Balancing (Clay Gas - TETCO #73161)

\$2.360

\$16,095.20

0053.59a mcfs

TOTAL

\$16,095.20

TOTAL DUE BY 1.25.2016

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Case No. 2016-00139 Response to Order of April 8 2016 Witness: Wallen

Response Attached

8. State whether Sentra's price for its natural gas purchases reflects current market price conditions. If so, provide support for why Sentra believes this price reflects current market prices. If not, indicate an appropriate price based on current market conditions and provide support for the indicated amount.

Item 8.

Sentra Corporation's price for its natural gas does not reflect current market price conditions. An appropriate price based on current market conditions will be established once it files an Application for Rate Adjustment to the Kentucky Public Service Commission.