## BEFORE THE TENNESSEE REGULATORY AUTHORITY NASHVILLE, TENNESSEE

IN RE:	)	
REQUEST OF ATMOS ENERGY	)	Docket No. 14-00009
CORPORATION FOR APPROVAL	)	
OF CONRACTS REGARDING GAS	)	
COMMODITY REQUIREMENTS AND	)	
MANAGEMENT OF TRANSPORTATION/	)	
STORAGE CONTRACTS	)	

#### NOTICE OF FILING PUBLIC COPY OF AGREEMENT

At the request of TRA Staff, Atmos respectfully files a redacted public copy of the Asset Management Agreement at issue in this case. This Agreement was previously filed under seal, pursuant to the terms of the Confidentiality Order in this case, as Exhibit B to the testimony of Rebecca Buchanan. Atmos now submits a redacted copy of the Agreement that can be filed as part of the public record.

The redacted Agreement is attached. It is *not* confidential and should *not* be filed under seal.

Respectfully submitted,

NEAL & HARWELL, PLC

By:

A. Scott Ross, #15634 2000 One Nashville Place 150 Fourth Avenue, North

Nashville, TN 37219-2498

(615) 244-1713 – Telephone (615) 726-0573 – Facsimile

Counsel for Atmos Energy Corporation

#### **CERTIFICATE OF SERVICE**

I hereby certify that a cop	by of the foregoing has been served, via the method(s) indicated
below, on the following counsel	of record, this the day of March, 2014.
( ) Hand ( ) Mail ( ) Fax ( ) Fed. Ex. ( ) E-Mail	Joe Shirley, Esq. Senior Counsel Office of the Attorney General Consumer Advocate and Protection Division P. O. Box 20207 Nashville, TN 37202-0207



### ADDENDUM TO BASE CONTRACT FOR SALE AND PURCHASE OF NATURAL GAS

This Addendum Agreement (this "<u>Agreement</u>") is made and entered into effective as of April 1, 2014 (the "<u>Effective Date</u>") by and between Atmos Energy Corporation ("<u>Customer</u>") and Atmos Energy Marketing, LLC. ("<u>AEM</u>" or "<u>Manager</u>"). Customer and Manager are sometimes hereinafter referred to collectively as the "<u>Parties</u>" and singularly as a "<u>Party</u>".

WHEREAS, Customer and Manager have entered into that certain Base Contract for Sale and Purchase of Natural Gas, dated as of April 1, 2008, attached hereto as <u>Schedule A</u> (the "<u>NAESB Contract</u>");

WHEREAS, Customer is a party to and maintains various Gas supply, transportation and storage contracts for the purpose of meeting its Gas needs;

WHEREAS, Customer's need to utilize these assets to serve its needs varies on a monthly, daily, and seasonal basis depending on a variety of factors;

WHEREAS, Customer desires to engage Manager to provide all supply and asset management services with respect to the natural gas transportation and storage assets listed in Schedule B, (hereafter referred to collectively as the "Asset Portfolio" or the "Assets"), by arranging for Firm gas deliveries to Customer and having the right to otherwise use and optimize the Asset Portfolio to the extent such assets are not required to meet Customer's needs; and

WHEREAS, Manager desires to provide such supply and asset management services and to acquire the right to utilize the Asset Portfolio, when not required to serve Customer's needs, subject to the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the mutual covenants and obligations contained in this Agreement, Customer and Manager agree as follows:

### ARTICLE 1 RELEASE OF CONTRACTUAL CAPACITY

1.01 <u>Capacity Release</u>. (a) Customer shall release to Manager, in accordance with the capacity release regulations of the Federal Energy Regulatory Commission ("<u>FERC</u>") and the tariff requirements of the applicable interstate natural gas pipelines, the firm natural gas transportation assets listed in <u>Schedule B</u>. Such releases shall be in the form of non-biddable, pre-arranged releases at a rate of \$0.00 and that comply with FERC's capacity release regulations. If the Transporter's electronic bulletin board will not accept a zero value, then the releases will be posted at the smallest value that will be accepted. If the release cannot be posted as a zero demand rate release, Customer shall reimburse Manager for any demand charges that Manager pays to the relevant Transporter with respect to the Released Capacity.

- (b) Customer and Manager acknowledge and agree that (i) the releases are being made pursuant to the asset management arrangements described herein and that such arrangements relating to FERC-jurisdictional capacity qualify as "asset management arrangements" pursuant to FERC Order 712 and (ii) both Customer's and Manager's obligation to perform hereunder shall not commence until Manager has received the releases and all other documentation necessary to fulfill its obligations hereunder.
- (c) Notwithstanding anything herein to the contrary, no rights are granted hereunder to Manager to negotiate, amend, modify or terminate any contract in the Asset Portfolio.
- (d) To the extent that Customer elects to amend an existing Asset, or enter into a new transportation or storage service contract that is not an extension or replacement of any of the Assets, the parties will jointly evaluate whether such contract should be included as part of the Asset Portfolio. If any new or amended Assets are included in the Asset Portfolio during the term hereof, the parties will re-evaluate the Capacity Utilization Credit to determine whether such amount should be adjusted. If Customer, during the term hereof, is required by an order of any regulatory agency having jurisdiction to permanently release any portion of the Asset Portfolio, the parties will re-evaluate the Capacity Utilization Credit to determine whether such amount should be adjusted.
- (e) Manager will bear sole financial responsibility for any penalties or damages under any agreements or the Asset Portfolio to the extent such penalties or damages result from Manager's failure to perform any obligation for which it has assumed or been assigned responsibility hereunder. Manager shall also bear sole financial responsibility, and shall pay to the applicable pipeline or storage provider (hereafter individually referred to as "Transporter") (or reimburse Customer if Customer is required to pay) any imbalance or overrun penalty, daily scheduling fee, cost, charge, or cash-out cost assessed as a result from an over-delivery or under-delivery of Gas, except to the extent caused by Manager's actions in following Customer's Plan Requirements, or other written or verbal instructions from Customer. Manager's failure to assume responsibility for charges hereunder for which it is obligated shall constitute an Event of Default under the terms of the Base Contract and may result in the cancellation or termination of this Agreement and, should Customer so terminate or cancel this Agreement, Manager will be responsible for any and all costs, including any price differentials and reasonable legal fees, associated with Customer's replication of the contracted services or supply with a replacement counterparty.
- (f) Released capacity may be recalled immediately upon (i) a breach that leads to the termination of this Agreement; (ii) failure by Manager to fulfill its delivery obligations subject to the terms and conditions of this Agreement; or (iii) the mutual agreement of the parties.
- (g) If the capacity under a transportation or storage service agreement held by Customer cannot be released to Manager because of the Transporter's tariff provisions, then Manager shall not be obligated to post any release of that capacity nor utilize that capacity for any purpose other than as specifically set forth in this Agreement (when applicable, see Schedule B-1, Non-Releasable Assets). With respect to such non-releasable capacity, Manager shall function solely as Customer's agent for purposes of nominations, scheduling and other customary services

incidental to the management of non-releasable capacity. For any deliveries by Manager into Customer's non-releasable transportation or storage capacity, Manager's point of delivery shall be the receipt point(s) of Customer's transport or storage contracts, but Manager, as Customer's agent, shall nominate to the transporter the deliveries for Customer to Customer's city gate and/or purchase withdrawal quantities from non-releasable storage (if upstream of releasable transportation) and resell equivalent quantities (less fuel) to Customer at the Delivery Point(s).

- 1.02 <u>Nomination/Balancing Functions</u>. Manager will also provide operations management services associated with Gas deliveries to the Customer, including nomination and balancing functions on East Tennessee Natural Gas (ETNG), Texas Gas Transmission (TGT), Columbia Gulf Transmission (CGT), Texas Eastern Transmission (TETCO), Tennessee Gas Pipeline (TGP), and Southern Natural Gas (SONAT). Customer will take such actions as may be necessary for Manager to perform these functions. Manager shall confer with Customer on a regular basis to obtain forecasts of the possible monthly and daily gas requirements of the Customer.
- 1.03 <u>Term of Agreement</u>. The term of this Agreement shall be April 1, 2014 through March 31, 2015.

### ARTICLE 2 PIPELINE CHARGES

- 2.01 <u>Demand Charges</u>. Customer will be responsible for demand charges or other fixed charges associated with the Assets each Month, and shall pay them directly to each Transporter.
- 2.02 <u>Variable Charges</u>. With respect to released assets, Manager will invoice Customer for variable transportation charges associated with volumes purchased by Customer or volumes transported as directed by Customer. For purposes hereof, "Variable Charges" shall mean all applicable contractual pipeline variable transportation charges and surcharges, including fuel, for the asset(s). Customer shall pay Variable Charges to Manager pursuant to the transportation routes and storage activity using the quantities, Transporters, and receipt locations provided in the Plan Requirements and the pricing set forth herein regardless and separate from actual transportation and storage physical movements.
- 2.03 Discounted Demand Charges. Within the Asset Portfolio, the Area I Texas Eastern FT contract #910800R1 has a discounted demand rate based on the nomination path. In the event Manager nominates for any quantity outside of the discounted path, Customer will lose the discount on the entire MDQ for each day such nomination is outside the discounted path. Manager will be responsible for crediting Customer for the lost discount.

### ARTICLE 3 CAPACITY UTILIZATION CREDIT

Manager shall pay to Customer a monthly capacity utilization credit (the "<u>Capacity Utilization</u> <u>Credit</u>") equal to the consideration of Manager's rights hereunder regarding the Asset Portfolio. Such Capacity

Utilization Credit shall be reflected as a credit to Customer against payments Customer may owe to Manager on a monthly basis hereunder. The Capacity Utilization Credit will not be adjusted due to pipeline OFO's, Force Majeure conditions, or other general operating limitations.

### ARTICLE 4 GAS DELIVERIES

#### 4.01 Firm Sales by Manager.

- (a) Manager shall supply all of Customer's commodity supply requirements, other than intra-day gas for which the Parties fail to agree on pricing, delivered on a Firm basis, subject to the maximum rights of the Asset Portfolio.
- (b) All Gas sales from Manager to Customer (and from Customer to Manager, if applicable) shall be subject to the provisions of the NAESB Contract in Schedule A.
- (c) For purposes of Gas deliveries made pursuant to this Agreement, "Delivery Point(s)" shall mean the specific points on a Transporter at which Manager and Customer, as applicable under any released or agency asset, has the right to have Gas delivered on such Transporter and take title to such Gas pursuant to the Transporter's nomination process.

#### 4.02 Nomination and Scheduling.

- (a) <u>Baseload Gas</u>. Customer may request Manager to deliver a daily baseload quantity for any Month ("<u>Baseload Gas</u>"), and such request must be received by the fifth (5<sup>th</sup>) Business Day prior to the first day of gas flow for such Month.
- ("Incremental Gas. Customer may request Manager to deliver daily quantities ("Incremental Gas"), and such request for Incremental Gas must be received by 8:00 a.m. CPT on the applicable Incremental Gas Trading Day (as defined below) prior to flow ("Incremental Nomination Deadline"). For all requirements nominated by Customer over a weekend or a holiday, Customer will take Gas on a ratable basis. Customer may establish nominations of Incremental Gas quantities for multiple days. "Incremental Gas Trading Day" means the day and period that natural gas is traded for the subsequent day or days on the ICE Trading system. This schedule is posted on the ICE website.
- (c) <u>Intra-Day Gas</u>. Customer may request a change in the delivery quantities of Gas following the Incremental Nomination Deadline ("<u>Intra-Day Gas</u>") at a price to be negotiated by the Parties. If Manager and Customer are able to reach agreement on the price of such quantities purchased (or sold) by no later than three (3) hours prior to the applicable Transporter's intra-day nomination deadline, Manager shall use commercially reasonable efforts to deliver (or receive) such Intra-Day Gas. If Manager and Customer are unable to reach an agreement, Customer shall be entitled to purchase such Intra-Day Gas from a third party supplier. Customer will appoint Manager as its nominating agent for any such third party supply contracts. All such Intra-Day Gas acquired by Customer will either have title transferred to Manager prior to transportation on Manager's capacity or shall be titled directly in Manager's name. Under no circumstances shall

Customer or Manager engage in any transactions in violation of FERC's Shipper Must Have Title policy.

- (d) <u>Buy-Back Quantities</u>. As part of the nomination process, Customer shall have the right to notify Manager whether Customer desires to sell back to Manager any portion of its Baseload Gas ("<u>Buy-Back Quantities</u>") by no later than the Incremental Nomination Deadline. Manager shall only be obligated to buy back quantities of Gas supplied directly by it, not Gas supplied (or to have been supplied) from third parties as allowed under this Agreement.
- 4.03 <u>Duties and Responsibilities of Manager</u>. Subject to the terms of this Agreement and the NAESB Contract in Schedule A, on any Day during the Term, Manager will, when called upon by Customer, deliver to Customer a quantity of Gas equal to the Customer's Gas requirements up to the maximum daily quantity contractual entitlements of the released capacity. Manager will perform the following services (which shall be performed in a prudent manner consistent with usual and customary standards in the industry) for Customer during the Term hereof:
  - (a) Manager will be obligated to provide all firm system supply requirements on any and every day of the Term up to the applicable contract demand of Customer's released capacity.
  - (b) Schedule quantities of Gas on applicable Transporter's electronic bulletin board. In connection with this service, Manager shall dispatch Gas to Customer subject to Transporter operating conditions, events of Force Majeure or specific instructions from Customer, using the least cost applicable Supply Service(s) first, inclusive of variable transportation and fuel, acting in the best interest of Customer. Customer may request documentation substantiating optimal dispatching and provide such documentation in response to regulatory requests.
  - (c) Provide monthly invoicing for all Gas purchased by Customer hereunder as well as any associated Variable Charges, as well as imbalance or cash-out charges for which Customer is responsible, daily scheduling fees, etc. All invoices must be in sufficient and reasonable detail as Customer may reasonably require.
  - (d) Provide routine and timely documentation, as well as maintaining adequate and sufficient records, of all Gas supply and services to Customer hereunder. All records will be maintained for a period of not less than two years following the expiration or earlier termination of the Agreement.
  - (e) Provide a summary nominations worksheet to Customer's gas control department, containing the current Day nominations plus nominations for the immediately following five Days, every Day (except weekends and holidays) by 2:00 p.m. CPT, and regardless if no changes are anticipated.

- (f) Conduct weekly progress status meetings (which may be held via teleconference or via email if mutually agreeable) with updates on current and project plan balances, future load forecasting, and historical consumption updates.
- (g) Manager acknowledges that it is paramount that Manager takes no action nor omits to take any action that would impair or adversely affect the reliability of Customer's distribution systems or service to Customer's sales customers, and that Manager's asset management rights are expressly subordinate to Customer's rights to the Assets.
- (h) Manager may utilize any alternate receipt points as long as there is no additional cost to the Customer and deliveries remain firm. Manager must provide gas supply at primary receipt points when alternate points are curtailed.
- (i) Manager will have the right to deliver quantities of Gas off Transporters other than the Transporters designated in this Agreement provided that (i) there will be no reduction in service, quantity or reliability to Customer, (ii) there will be no pricing change for the service delivered by Manager, and (iii) Manager obtains Customer's prior consent, which shall not be unreasonably withheld.

## ARTICLE 5 CONTRACT QUANTITY

- 5.01 <u>Gas Requirements</u>. Manager agrees to sell and deliver to Customer during the Term of the Agreement all of Customer's Gas requirements for Customer's distribution systems in Tennessee/Virginia served by the applicable pipelines. Such Gas requirements are comprised of:
  - (a) FOM (first of month) baseload quantities;
  - (b) Incremental quantities on a daily basis, including weekends and holidays, above FOM quantities up to the maximum daily quantity of Customer's firm transport entitlements on the applicable pipeline;
  - (c) Intra-day quantities (when required by Customer) above FOM and incremental quantities up to the maximum daily quantity of Customer's firm transport entitlements on the applicable pipeline; and
  - (d) Repurchase of FOM baseload quantities delivered by Manager but not taken by Customer, and which are referred to as buy-back quantities.
- 5.02 <u>Plan Requirements and Daily Contract Quantity</u>. Attached hereto as <u>Schedule C</u> (hereafter referred to as the "<u>Plan Requirements</u>" or "<u>Plan</u>") is an estimate, by Month, of Customer's Gas requirements hereunder for the twelve month Term of the Agreement including estimated injections and withdrawals of natural gas from storage. Each October and March during the Term, Customer will provide Manager with an updated Plan Requirements for the coming season. Although the Plan Requirements provide a benchmark for Customer's Gas requirements for the Term of the Agreement, they are simply estimates and do not establish the

definitive Daily Contract Quantity that Customer will purchase hereunder from Manager in any given Month. Instead, the Daily Contract Quantity each Month shall be determined and billed based on the FOM baseload, incremental, intra-day and buy-back quantities provided by Customer (the "Daily Contract Quantity"). Actual quantities on the Assets may vary based on Manager's utilization thereof, and Manager shall provide to Customer monthly support for billed quantities and measured quantities on the Assets. Manager will also provide daily communications to Customer on how Customer's firm requirements are being met hereunder. Notwithstanding anything else in the Agreement to the contrary, Customer shall be obligated to purchase the baseload quantity every Day of the applicable Month during the Term of the Agreement.

5.03 Excess Volumes. Volumes requested by Customer in excess of the contractual rights under the Asset Portfolio or in excess of the delivered supply rights provided in Article 6 shall be mutually agreed between the Parties, provided that Manager is under no obligation to supply volumes to Customer in excess of such contractual rights.

#### ARTICLE 6 SUPPLY SERVICES

- 6.01 Area I West Tennessee Flowing Gas. Manager will sell TGT baseload and incremental supply gas to Customer for Customer's flowing gas requirements (up to Customer's applicable firm TGT transportation entitlements) to serve Customer's city gates in West Tennessee and storage injection. The applicable pricing basis will be selected by Customer per the Plan Requirements. In accordance with Section 4.03 (b), Manager will advise Customer on the least cost supply and optimal dispatching for billable purchases.
- Area I Middle Tennessee Flowing Gas. Manager will sell CGT and TETCO baseload and incremental supply gas to Customer for Customer's flowing gas requirements (up to Customer's applicable firm CGT and/or TETCO transportation entitlements) to serve Customer's city gates in Middle Tennessee and storage injection. The applicable pricing basis will be selected by buyer per the Plan Requirements. In accordance with Section 4.03 (b), Manager will advise Customer on the least cost supply and optimal dispatching for billable purchases. A small portion of the supply requirement for Area I is served by ETNG. At Customer's discretion, the Manager will be required to provide up to 10,000 Dth/d of gas supply into Customer's ETNG capacity for delivery points geographically located in Middle Tennessee.
- 6.03 Area I Barnsley Delivered Supply (Summer Storage Injections). Manager will provide a delivered gas service to supply Barnsley injections, April through October, at Texas Gas meter 9404, up to 12,250 Dth/day for plan storage injections via TGT.
- 6.04 Area I Barnsley Supply Exchange (Winter Delivered Service). This service will effectuate Customer's plan withdrawal quantities from Barnsley storage in TGT Zone 3 for the months of November through March. Manager will provide an Exchange Delivered Service from Barnsley storage withdrawal to Customer's Area I city gates or at the Columbia Gulf Transmission ("CGT") mainline pool, at Customer's discretion. On each day, Customer will have the option to call upon a quantity up to 1,000 Dth/day at its TGT city gates, up to 10,000

Dth/day at its TETCO city gates, up to 27,000 Dth/day at the CGT city gates, and up to 27,000 Dth/day at the CGT Mainline Pool, not to exceed 27,000 Dth in the aggregate for all the foregoing points on any given day.

- Area I Dominion Delivered Supply (Summer Storage Injection Middle TN). The Manager will provide a delivered gas supply of up to 2,288 Dth/d to Dominion GSS storage at Oakford for aggregate baseload plan storage injections per the Plan Requirements. Deliveries of Dominion storage withdrawal quantities may be effectuated via Customer's firm transport capacity on TETCO.
- Area I Incremental CGT/TETCO Delivered Supply (Winter Service Middle TN). The Manager will provide a firm delivered gas supply in Middle TN for the months December through February, up to 23,000 Dth/d in aggregate at Customer's city gates interconnected with CGT or TETCO at Customer's sole discretion. The applicable pricing basis will be selected by Customer per the Plan Requirements prior to the timely Gas Daily nomination deadline.
- 6.07 Area II East TN/VA Flowing Gas. The Manager will sell TGP, CGT and SNG (SONAT) priced baseload and incremental gas supply to Customer for Customer's flowing gas requirements (up to Customer's applicable firm upstream TGP/CGT/SNG and downstream ETNG transportation entitlements) to serve Customer's city gates in Area II and storage injection. The applicable pricing basis will be selected by Customer per the Plan Requirements. In accordance with Section 4.03 (b), Manager will advise Customer on the least cost supply and optimal dispatching for billable purchases.
- 6.08 Area II Nora/Jewell Ridge Contract Supply. The Manager acknowledges and will accommodate Customer's separate contract supply for Nora and Jewell Ridge receipts into ETNG. A minimum quantity of 5,000 Dth/d summer and 10,000 Dth/d winter firm baseload receipts will be received into ETNG at Nora receipt meter #59315 and/or at Jewell Ridge receipt meter #50092. On peak days this contract supply may be up to 16,567 Dth/d at Nora and 10,000 Dth/d at Jewell Ridge. Customer will notify Manager day-ahead of the incremental quantities expected.
- 6.09 Area II TETCO into ETNG Winter Delivered Supply. The Manager will provide a delivered supply of up to 1,500 Dth/d into ETNG at TETCO Hartsville, Meter 59330, for aggregate baseload and incremental quantities (November through March).
- 6.10 Area II TGP into ETNG Winter Delivered Supply. The Manager will provide a delivered supply of up to 3,365 Dth/d into ETNG at TGP Ridgetop, Meter 53101, for aggregate baseload and incremental quantities (November through March).

### ARTICLE 7 CONTRACT PRICES

The Gas delivered and sold by Manager and purchased by Customer pursuant to this Agreement will be priced as follows (plus applicable pipeline fuel and variable charges billed in accordance with Customer's Transporter contracts, or as otherwise stated in the tables below):

FOM baseload quantities will be priced utilizing the "Inside FERC's Gas Market Report" first-of-the-month posting (IFERC) indices. Incremental quantities will be priced utilizing at the "Platt's Gas Daily" Daily price survey midpoint (GDD) indices. Intra-day quantities will be priced in accordance with Section 4.02 (c). Buy-back quantities will be priced utilizing the "Platt's Gas Daily" Daily price survey midpoint (GDD) and reflected as a credit on Customer's invoice from manager for such month. Applicable premiums, discounts or other charges are indicated.

FOM BA	SELOAD AND INCR	EMENTAL PRICIN	[G
Supply Service #	Base Load Supply	Incremental Supply	Demand, Commodity and Fuel Charges
6.01 TGT, Zone 1			in
6.01 TGT, Zone SL Pool			
6.02 CGT ML			
6.02 TETCO M-2			
6.03 Barnsley Delivered Supply, TGT, Zone 1 (Inj)			
6.04 Barnsley Delivered Exchange (W/D's), TGT, TETCO, CGT city			
gates CGT ML pool			
6.05 Dominion Delivered Supply, TETCO, (Inj)			
6.06 CGT Delivered Supply, CGT city gates			
6.06 TETCO Delivered Supply,, city gates			
6.07 CGT ML,			
6.07 TGP Z1, 500L,			
6.07 TGP Z1, 800L,			
6.07 TGP Z0, 100L,			
6.07 SNG LA			
6.09 TETCO Delivered Supply into ETNG, (Nov- Mar)			
6.09 TGP Delivered Supply into ETNG Ridgetop, (Nov-Mar)			

BASELOAD BUY-BACK PRICING

Supply Service #	Base Load Buy-Back	Incremental Buy-Back	Demand, Commodity and Fuel Charges
6.01 TGT, Zone 1			
6.01 TGT, Zone SL			
6.02 CGT ML,			
6.02 TETCO M-2 Receipts,			
6.07 CGT ML,			
6.07 TGP Z1, 500L,			
6.07 TGP Z1, 800L,			
6.07 TGP Z0, 100L,			
6.07 SNG LA,			
6.09 TETCO Delivered Supply into ETNG, (Nov- Mar)			
6.09 TGP Delivered Supply into ETNG Ridgetop, (Nov-Mar)			*

### \* ARTICLE 8 STORAGE INVENTORY

- 8.01 <u>Assignment of Storage Inventory Balance</u>. With respect to released storage capacity, Customer shall assign to Manager all of its right, title, and interest in the Gas storage inventory included as of the Effective Date (the "Initial Transfer Amount"), utilizing zero cost releases and consistent with the relevant and applicable provisions of the applicable storage provider's tariff on file with FERC. At the beginning of the Term of the Agreement, Customer shall have an inventory level of approximately 5% of the maximum storage quantity (MSQ) for each storage Asset.
- 8.02 <u>Taxes</u>. With respect to assigned inventory, Customer shall be responsible for any applicable ad valorem or property taxes assessed on storage balances.
- 8.03 Operation and Balancing. While Manager, as part of Manager's asset management rights, will have discretion with respect to how storage will be filled and how much gas will be withdrawn (subject to any physical inventory requirements hereinafter specified), Manager will

adhere to the operational parameters of the storage assets and any applicable Transporter tariffs. In addition, Manager will maintain sufficient quantities of gas in storage to comply with any applicable Transporter tariffs or agency regulations as well as to enable Customer to meet the needs of its customers. Customer and Manager will cooperate to accurately forecast daily system supply requirements and to communicate in a timely manner the preceding Day. The Customer may adjust plan storage activity daily in accordance with the Incremental Nomination Deadline stated in Article 4.02(b). Manager may not deviate from Customer's plan requirements without the prior approval of Customer, which approval will not be unreasonably withheld.

Balancing Area I - West Tennessee - The difference between Customer's TGT FOM baseload purchases plus incremental quantities less sellbacks and the Customer's actual usage will be balanced on paper by Manager utilizing the TGT SGT NNS contract. Regardless of how the Manager physically balances the system, the NNS contract takes the swing on a billable paper inventory account. The transportation customers on Customer's distribution system are kept whole to their nominations and balance on Customer's NNS storage. The other storage in this area, Barnsley Storage, shall have injections and withdrawals according to the monthly Plan provided to Manager five Days prior to the beginning of the flow month. Manager shall track and report the paper and physical storage inventory balances.

Balancing Area I - Middle Tennessee - The difference between Customer's Middle TN FOM baseload purchases plus incremental quantities less sellbacks and the Customer's actual usage in aggregate for all Middle TN pipelines, will be balanced each month utilizing a cash-out priced per the CGT tariff. Columbia Gulf issues a monthly non-critical notice with the Cash-in/Cash-out tier pricing. Customer will only utilize the 0-5% tolerance tier price for monthly cash-out sells or buys irrespective of the actual balance. Regardless of how Manager physically balances the system, Customer will settle its imbalance with Manager with a billable CGT cash out. The other storage facilities in this area, Barnsley, Dominion and TETCO shall have injections and withdrawals according to the monthly Plan provided to Manager five Days prior to the beginning of the flow month. The transportation customers on Customer's distribution system are kept whole to their nominations and are balanced on the CGT cash out. Manager shall track and report the paper and physical inventory balances.

Balancing Area II - The difference between Customer's Area II FOM baseload purchases plus incremental quantities less sellbacks and the Customer's actual usage will be balanced on paper utilizing the TGP FSMA Storage. Regardless of how Manager physically balances the system, the FSMA contract takes the swing on a billable paper inventory account. The transportation customers on Customer's distribution system are kept whole to their nominations and are balanced on Customer's FSMA storage. The other storage facilities in this area, Saltville, Caledonia, and ETNG LNGS, shall have injections and withdrawals according to the revised monthly Plan provided to Manager five Days prior to the beginning of the flow month. Manager shall track and report the paper and physical inventory balances.

For operational purposes, the physical and plan storage inventory levels must be at the appropriate levels at the beginning of each winter season to ensure reliability of supply. To adequately meet peak day conditions, the Manager must maintain a minimum physical inventory through February 15 of 111,000 Dth for Saltville Gas Storage and 110,000 Dth for ETNG LNGS

Storage, or less if mutually agreed upon by Customer and Manager. All storage contracts are to be physically filled to the required storage plan levels of approximately five percent (5%) of the maximum storage quantity on the Agreement termination date of March 31, 2015, unless otherwise agreed upon between the Customer and Manager.

8.04 <u>Unwinding and Reassignment of Storage Inventory Balance</u>. On the last day of the Term, or any earlier termination date, Manager will reassign the storage inventory to Customer. On April 1, 2015, Manager shall have the physical storage inventory balances as close as practicable to Customer's invoiced paper storage inventory balances. If at that time an invoiced paper storage balance exceeds the physical balance for such storage, then Manager will repurchase the difference (i.e., the excess paper balance, not physical gas), from Customer at the FOM baseload price for such storage for the Month of March or April, 2015, whichever is greater, plus any applicable variable costs. If at that time an invoiced storage balance is less than the physical balance for such storage, then Manager will sell the difference to Customer at the FOM baseload price for such storage for the Month of March or April, 2015, whichever is the lesser, plus any applicable variable costs. In the event Manager is awarded the contract or a similar contract after the expiration of the term hereof, or if this Agreement is otherwise extended, Customer may elect to roll the short or long balances to the newly awarded or extended contract and the rolled balances will be governed by the terms and conditions of the newly awarded or extended contract.

### ARTICLE 9 INVOICING AND PAYMENTS

<u>Invoicing</u>; <u>Payments</u>. Not later than the fifteenth (15<sup>th</sup>) Day of each month following the preceding month in which the relevant services were rendered, Manager shall render to Customer a monthly settlement statement, which shall include:

- (a) charges for all Gas delivered from Manager to Customer during such Month; plus
- (b) Variable Charges associated with Customer's requirements pursuant to Customer's contractual transportation path; plus
- (c) charges such as interstate pipeline imbalance charges and penalties that are incurred and not caused by Manager; minus
- (d) taxes (if any) and other amounts due from one Party to the other (as a credit/debit, as applicable).

### ARTICLE 10 REGULATORY COMPLIANCE AND TERMINATION

10.01 This Agreement and all transactions hereunder shall be subject to all applicable laws, rules and regulations of governmental entities having jurisdiction over the Parties or the transactions contemplated hereunder. This Agreement shall be terminable upon 15 Days' notice by either Party if reasonably determined to be in violation of or inconsistent with such laws.

10.02 In addition to any provisions for early termination otherwise set forth herein or in the Base NAESB Contract, the Parties agree that either Party may terminate this Agreement if:

- (a) a court or governmental agency with jurisdiction (including without limitation the Tennessee Regulatory Authority, the Commonwealth of Virginia State Corporation Commission, or the Federal Energy Regulatory Commission) reverses, withdraws or otherwise modifies, with a result unacceptable to such party in its sole discretion, any applicable law, regulation order, ruling, opinion or other determination believed to be necessary to proceeding with the transactions contemplated under the Agreement;
- (b) such change causes the impacted Party to incur any material capital or operating cost, or loss of opportunity, related to the provision or receipt of services contemplated herein, or performance according the terms of the agreement would be in violation of any applicable law, regulation, order, ruling or opinion, and
- (c) the Parties are unable, after good faith negotiations, to renegotiate the Agreement to comply with such reversal, withdrawal or modification and maintain the same level of service or benefit.

Manager may also terminate this Agreement if a court or governmental agency with jurisdiction determines that Manager is subject to the jurisdiction of the Tennessee Regulatory Authority or the Commonwealth of Virginia State Corporation Commission as a result of the execution, delivery or performance of any Agreement.

#### ARTICLE 11 MISCELLANEOUS

- 11.01 Upon the effective date of any termination of this Agreement, all assets assigned or released hereunder shall be reassigned or released back to Customer and an Early Termination Event shall apply (and all obligations to supply by Manager shall cease).
- 11.02 Attached as <u>Schedule C</u> hereto is Customer's anticipated gas purchase and supply plan for the term of this Agreement. Listed gas purchase and supply plan is an estimate only. Customer reserves the right to adjust gas purchase and supply plan with proper notification to Manager.
- 11.03 In the event of a conflict between the terms of the NAESB Contract and this Agreement, the terms of this Agreement shall control. Capitalized terms used herein and not defined, shall have the meanings set forth in the NAESB Contract.

IN WITNESS WHEREOF, by execution in duplicate originals, the Pariles hereto have caused this Agreement to be effective as of the day and year first above written:

ATMOS ENERGY MARKETING, LLC

Ву:

Title:

02/20/14

Dates

ATMOS ENERGY CORPORATION

Ву;

Title

Dates



#### LIST OF SCHEDULES

Schedule A	Base NAESB Contract
Schedule B	Asset Portfolio/Assets Under Release
Schedule B1	Non-Releasable Assets Under Agency
Schedule C1	Supply Plan Requirements – West TN
Schedule C2	Supply Plan Requirements – Middle TN
Schedule C3	Supply Plan Requirements – East TN & VA

#### Base Contract for Sale and Purchase of Natural Gas

This Base Contract is entered into as of the following date: April 1, 2008. The parties to this Base Contract are the following.

ATMOS ENERGY MARKETING, LLC ("Seller")	and ATMOS ENERGY CORPORATION ("Buyer")
ATMOS ENERGY MARKETING, LLC ('Seller') 13430 Northwest Fraeway, Suile 700, Houston, TX 77040	P. O. Box 650205 Dallas, TX 75265-0205
Duns Number: 83-570-5831	Duns Number: 10-820-3241
Contract Number:	Contract Number: UCG-11275
Contract Number:	U.S. Federal Tax ID Number: 75-1743247
Notices:	
Same as above	Atmos Energy Corporation
Atto: Contract Administration	Attn: Contract Administration
Phone: 713-688-7771 Fax: 713-688-1625	5430 LBJ Freeway, Suite 160 Dallas, TX 75240-2601
	•
	Phone: (972) 855-3753 Fax: (972) 855-3773
Confirmations:	
Same as above	Same as above
Altn:	Atto.
hone: Fax:	Attn: Phone: Fax:
	The second secon
nvoices and Payments:	
ame as above	Atmos Energy Corporation
Itn: Gas Accounting	Attn: Becky Buchanan (Kentucky/Mid-States Division)
	377 Riverside Dr., Suite 201 Franklin, TN 37064-5393
hone: 713-688-7771 Fax: 713-688-8162	Phone: (615) 261-2248 Fax: (615) 790-9337
Vire Transfer or ACH Numbers (if applicable):	
BANK: Bank of America, Dallas, TX	BANK: Bank of America, Dallas, TX
BA: 026-009-593	ABA: 1110-0001-2
BA: <u>026-009-593</u> CCT: <u>375-156-1125</u>	ACCT: 0180347500
ther Details:	Other Details:
his Base Contract incorporates by reference for all purposes the Gene y the North American Energy Standards Board. The parties hereby a Conditions. In the event the parties fail to check a box, the specified de	eral Terms and Conditions for Sale and Purchase of Natural Ges published agree to the following provisions offered in said General Terms and afault provision shall apply. Select only one box from each section:
Section 1.2  Oral (default)	Section 7.2 25th Day of Month following Month of
Transaction Written	
Procedure	
	Day of Month following Month of delivery
Section 2.5 🙃 2 Business Days after receipt (default)	Section 7.2
Confirm Business Days after receipt	Method of Automated Clearinghouse Credit (ACH)
Deadline Deadline	Payment Check
Section 2.6 B Seller (default)	Section 7.7   Netting applies (default)
Confirming Buyer	Netling Netling does not apply
Party	realing does not apply
Section 3.2 Cover Standard (default)	Section 10.3.1 E Early Termination Damages Apply (default)
Performance 🙎 Spot Price Standard Obligation	Early Termination Early Termination Damages Do Not Apply
-	Damages Section 10.3.2 Other Agreement Setoffs Apply (default)
Note: The following Spot Price Publication applies to both	Other Agreement Other Agreement Setoffs Do Not Apply
of the immediately preceding.	Setoffs Uner Agreement Setons Do Not Apply
Section 2.26 M Gas Daily Midpoint (default)	Section 14.5
Spot Price	Choice Of Lew Texas
Publication	, , , , , , , , , , , , , , , , , , , ,
Section 6 Buyer Pays At and After Delivery Point	Section 14.10
Taxes (default)	Confidentiality Confidentiality does not apply
Seller Pays Before and At Delivery Point	
Special Provisions Number of sheets attached: Six	M. Alleria de l'Article de l'Article de la Company de la C
Addendum(s): See Transaction Confirmation attached	
A STATE OF THE PARTY OF THE PAR	
I WITNESS WHEREOF, the parties hereto have executed this B	Base Contract in duplicate.
TMOS ENERGY MARKETING, LLC	ATMOS ENERGY CORPORATION
arty Name	(Kentucky/Mid-States Bivision)
The second secon	prostation printed printed
y	By Marks. Seil - 1/1/
ame: Rob Ellis	Name: Mark S. Bergeron
ille: Senior Vice President, Marketino	Tille: Vice President, Gas Supply & Services
no. Somo vice crestaent, warketing	thin. The Productiff and only a controco



### 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 2.7.

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 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) those 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. However, nothing herein shall be construed as a waiver of any objection to the admissibility of such evidence.

#### 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. "Alternative Damages" shall mean such damages, expressed in dollars or dollars per MMBiu, 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.
- 2.2. "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.
- "British thermal unit" or "Blu" shall mean the International BTU, which is also called the Blu (ff).



- 2.4. "Business Day" shall mean any day except Saturday, Sunday or Federal Reserve Bank holidays.
- 2.5. "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; provided, if the Transaction Confirmation is time stamped after 5:00 p.m. in the receiving party's time zone, it shall be deemed received at the opening of the next Business Day.
- 2.6. "Confirming Party" shall mean the party designated in the Base Contract to prepare and forward Transaction Confirmations to the other party.
- 2.7. "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.
- 2.8. "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.
- 2.9. "Contract Quantity" shall mean the quantity of Gas to be delivered and taken as agreed to by the parties in a transaction.
- 2.10. "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.
- 2.11. "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 an irrevocable standby letter of credit, a margin agreement, a prepayment, a security interest in an asset, a performance bond, guaranty, or other good and sufficient security of a continuing nature.
- 2.12. \*Day" shall mean a period of 24 consecutive hours, coextensive with a \*day" as defined by the Receiving Transporter in a particular transaction.
- 2.13. "Delivery Period" shall be the period during which deliveries are to be made as agreed to by the parties in a transaction.
- 2.14. \*Defivery Point(s)\* shall mean such point(s) as are agreed to by the parties in a transaction.
- 2.15. "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.
- 2.16. "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.
- 2.17. "Firm" shall mean that either party may interrupt its performance without liability only to the extent that such performance is prevented for roasons 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 charge in deliveries and/or receipts is confirmed by the Transporter.
- 2.18. "Gas" shall mean any mixture of hydrocarbons and noncombustible gases in a gaseous state consisting primarily of methane.
- 2.19. "Imbalance Charges" shall mean any lees, 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.
- 2.20. "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.
- 2.21. "MMBtu" shall mean one million British thermal units, which is equivalent to one dekatherm.
- 2.22. "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.
- 2.23. "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.
- 2.24. "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.
- 2.25. "Scheduled Gas" shall mean the quantity of Gas confirmed by Transporter(s) for movement, transportation or management.
- 2.26. "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.

- 2.27. "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.
- 2.28. "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.
- 2.29. "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); 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); or (iii) in the event that Buyer has used commercially reasonable afforts 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, then the sole and exclusive remedy of the performing party shall be any unfavorable difference between the Contract Price and the Spot Price, adjusted for such transportation to the applicable Delivery Point, multiplied by the difference between the Contract Quantity and the quantity actually delivered by Seller and received by Buyer for such Day(s). 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 Soller 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 Selfer 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 MMBfu 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. Sellor 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.
- 7.3. 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.
- 7.4. If the involced 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. 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.
- 7.5. 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.
- 7.7. Unless the parties have elected on the Base Contract not to make this Section 7.7 applicable to this Contract, the parties 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 extent inconsistent herewith.



#### SECTION 8. TITLE, WARRANTY, AND INDEMNITY

- 8.1. Unless otherwise specifically agreed, title to the Gas shall pass from Seller to Buyer at the Delivery Point(s). Seller shall 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 any liability with respect to said Gas after its delivery to Buyer at the Delivery Point(s).
- 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 14.8, ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR ANY PARTICULAR PURPOSE, ARE DISCLAIMED.
- 8.3. Seller agrees to indemnify Buyer and save it harmless from all losses, fiabilities 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 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 or property damage from said Gas or other charges thereon which attach after title passes to Buyer.
- 8.4. 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

- 9.1. All Transaction Confirmations, invoices, payments 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.
- 9.2. All Notices required hereunder may be sent by facsimile or mutually acceptable electronic means, a nationally recognized overnight courier service, first class mail or hand delivered.
- 9.3. Notice shall be given when received on a Business Day by the addressee. In the absence of proof of the actual receipt 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 not 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 Business Days after mailing.

#### SECTION 10. FINANCIAL RESPONSIBILITY

- 10.1. 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), X may demand Adequate Assurance of Performance. "Adequate Assurance of Performance" shall mean sufficient security in the form, amount and for the term reasonably acceptable to X, including, but not limited to, a standby irrevocable letter of credit, a prepayment, a security interest in an asset or a performance bond or guaranty (including the Issuer of any such security).
- 10.2. In the event (each an "Event of Default") either party (the "Defaulting Party") or its guaranter 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, frustee 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) fall 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; or (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; 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 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 hereunder.
- 10.3. If an Event of Default has occurred and is continuing, the Non-Defaulting Party shall have the right, by Notice to the Defaulting Party, to designate a Day, no earlier than the Day such Notice is given and no later than 20 Days after such Notice is given, 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 or that are, in the reasonable opinion of the Non-Defaulting Party, commercially impracticable to liquidate and terminate ("Excluded Transactions"), which Excluded Transactions must be liquidated and terminated as soon thereafter as is reasonably practicable, 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 Contract 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 length of the term and differences in transportation costs. A party shall not be required to enter into a replacement transaction(s) in order to determine the Market Value. Any extension(s) of the term of a transaction to which parties are not bound as of the Early Termination 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:

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 (I) any Net Settlement Amount owed to the Non-Defaulting Party against any margin or other collateral held by it in connection with any Credit Support Obligation relating to the Contract; or (ii) any Net Settlement Amount payable to the Defaulting Party against any amount(s) payable by the Defaulting Party to the Non-Defaulting Party under any other agreement or arrangement between the parties.

#### Other Agreement Setoffs Do Not Apply:

- 10.3.2. The Non-Defaulting Party shall not 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 set off any Net Settlement Amount owed to the Non-Defaulting Party against any margin or other collateral held by it 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 such 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 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 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, sotolfs, counterclaims and other defenses that it is or may be entitled to arising from the Contract.
- 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, landsildes, 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; 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 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 Agreement; (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. 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 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.
- 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 Dolivory Poriod of any transaction(s). The rights of either party pursuant to Section 7.6 and Section 10, 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. MISCELLANEOUS

- 14.1. 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 inancial 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.
- 14.2. 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.
- 14.3. No waiver of any breach of this Contract shall be held to be a waiver of any other or subsequent breach.
- 14.4. 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.
- 14.5. 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.
- 14.6. 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.
- 14.7. There is no third party beneficiary to this Contract.
- 14.8. 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.
- 14.9. 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.
- 14.10. Unless the parties have elected on the Base Contract not to make this Section 14.10 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, or (iv) 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.

In the event that disclosure is required by a governmental body or applicable law, the party subject to such requirement may disclose 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.

14.11 The parties may agree to dispute resolution procedures in Special Provisions attached to the Base Confract or in a Transaction Confirmation executed in writing by both parties.

DISCLAIMER: The purposes of this Contract are to facilitate trade, avoid misurdestandings and make more definite the terms of contracts of purchase and sals 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.



#### TRANSACTION CONFIRMATION FOR IMMEDIATE DELIVERY

#### SAMPLE DOCUMENT

Letterhead/Logo	Date: Transaction	n Confirmation #:
This Transaction Confirmation is subject to the Base Conterms of this Transaction Confirmation are binding unless specified in the Base Confract.	tract between Seller and Buyer de disputed in writing within 2 Busin	ated The ess Days of receipt unless otherwise
SELLER:	BUYER:	
Altn: Phone: Fax: Base Contract No. Transporter: Transporter Contract Number:	Attn: Phone: Fax: Base Contract No.	mber:
Contract Price: \$/MMBlu or		
Delivery Period: Begin;,		
	ct One)	
·	Variable Quantity):	Interruptible:
MMBtus/day	MMBtus/day Minimum	Interruptible: Up to MMBtus/day
MMBlus/day	MMBlus/day Minimum MMBlus/day Maximum	*
MMBlus/day  1 · EFP subjec	MMBtus/day Minimum	*
MMBlus/day 1: EFP subjec 1.: Buya	MMBtus/day Minimum MMBtus/day Maximum t to Section 4.2. at election of	*
MMBlus/day  1 · EFP subjec	MMBtus/day Minimum MMBtus/day Maximum t to Section 4.2, at election of er or r Seller	
MMBlus/day  1 · EFP  subject L. Buye	MMBtus/day Minimum MMBtus/day Maximum t to Section 4.2, at election of er or r Seller	*
MMBlus/day  1: EFP  subjec  1. Buye  Delivery Point(s):  (If a pooling point is used, list a specific geographic and pi	MMBtus/day Minimum MMBtus/day Maximum t to Section 4.2, at election of er or r Seller	*
MMBlus/day  1: EFP  subject 1. Buye  Delivery Point(s): (If a pooling point is used, list a specific geographic and pits)  Special Conditions:	MMBtus/day Minimum MMBtus/day Maximum t to Section 4.2, at election of er or r Seller	•
MMBlus/day  1: EFP  subject 1. Buye  Delivery Point(s): (If a pooling point is used, list a specific geographic and pits)  Special Conditions:	MMBtus/day MinimumMMBtus/day Maximum t to Section 4.2, at election of er or   Seller ipeline location):	•
MMBlus/day  1 · EFP  subject  1. Buye  Delivery Point(s): (If a pooling point is used, list a specific geographic and pi  Special Conditions:  SAMPLE DOCUMENT	MMBtus/day MinimumMMBtus/day Maximum t to Section 4.2, at election of error   Seller  ipeline location):  Buyer:SAM	Up to MMBtus/day
MMBlus/day  1 · EFP  subject  1 · Buye  Delivery Point(s): (If a pooling point is used, list a specific geographic and pith special Conditions:  SAMPLE DOCUMENT  Seller:  SAMPLE DOCUMENT	MMBtus/day MinimumMM8tus/day Maximum It to Section 4.2. at election of er or   Seller  ipeline location):  Buyer:SAM   By:	Up to MMBtus/day

### SPECIAL PROVISIONS ATTACHED TO AND FORMING PART OF THE BASE CONTRACT FOR SALE AND PURCHASE OF NATURAL GAS

Dated April 1, 2008
By and between
Atmos Energy Corporation ("Buyer")
and
Atmos Energy Marketing, LLC ("Seller")

If the terms of these Special Provisions and the other terms of the Base Contract conflict, the terms of these Special Provisions shall govern. Any definitions used in the Base Contract, unless otherwise defined in these Special Provisions, shall have the same meaning herein.

Any references herein to "General Terms and Conditions" shall mean the document attached to and forming part of the Base Contract entitled "General Terms and Conditions Base Contract for Sale and Purchase of Natural Gas" and setting forth the General Terms and Conditions of the agreement between the parties.

Any reference to a Section in these Special Provisions refers to the same Section of the General Terms and Conditions to the Base Contract,

#### SECTION 1. PURPOSE AND PROCEDURES

The existing Sections 1.2, 1.3 and 1.4 are deleted in their entirety and replaced with the following:

- 1.2 (a) Transactions entered into Orally: Should the parties come to an understanding regarding a particular transaction, and have agreed to the Contract Price, the Contract Quantity, the Delivery Period and the Delivery Point(s) (the "Minimum Requirements") for such transaction, the transaction will be formed and effectuated between the parties by an oral offer (whether by telephone, in-person, or otherwise) and oral acceptance (whether by telephone, in-person or otherwise). The parties shall be legally bound by each transaction satisfying the Minimum Requirements from the time they agree to its terms and acknowledge that each party will rely thereon in doing business related to the transaction. Any transaction formed and effectuated pursuant to the foregoing shall be considered a "writing" or "in writing" and to have been "signed" by each party.
- (b) <u>Taping of Transactions</u>: Each party hereby agrees that the other party or its agents may electronically record all telephone conversations between officers or employees of the consenting party and the officers or employees of the other party who quote on, agree to, or otherwise discuss terms of transactions or potential transactions on behalf of the party. Either party may at each party's respective expense, maintain equipment necessary to record transactions on audiotapes and/or digital recording media ("Transaction Tapes") and retain Transaction Tapes and the electronic evidence of transactions on such Transaction Tapes in such manner and for so long as each party deems necessary in its sole respective discretion, but is not obligated to do so; provided that NEITHER PARTY SHALL BE LIABLE TO THE OTHER PARTY FOR ANY MALFUNCTION OF SUCH EQUIPMENT OR THE OPERATION THEREOF IN RESPECT OF ANY TRANSACTION WITHOUT REGARD TO THE CAUSE OR CAUSES RELATED THERETO, INCLUDING WITHOUT LIMITATION, THE SOLE, JOINT, CONCURRENT, CONTRIBUTORY, AND/OR COMPARATIVE NEGLIGENCE

SPECIAL PROVISIONS ATTACHED TO AND FORMING PART OF THE BASE CONTRACT FOR SALE AND PURCHASE OF NATURAL GAS ~ Page 1

(WHETHER GROSS OR SIMPLE, OR ACTIVE OR PASSSIVE), STRICT LIABILITY, OR OTHER FAULT OF ANY PARTY. No transaction shall be invalidated should a Transaction Tape be erased for any reason or a malfunction occur in equipment utilized for recording transactions or retaining Transaction Tapes or the operation thereof. The parties hereby consent to the electronic recording of their oral agreements and related telephone discussions.

(c) <u>Waiver of Statute of Frauds</u>: THE PARTIES HEREBY WAIVE ALL PROVISIONS OF ANY APPLICABLE STATUTE OF FRAUDS WITH RESPECT TO ANY TRANSACTIONS SUBJECT TO THIS CONTRACT; PROVIDED HOWEVER, AMENDMENTS TO THE CONTRACT MUST BE IN WRITING AND SIGNED BY THE PARTIES. The parties agree not to contest or assert a defense to the validity or enforceability of transaction entered into orally under laws relating to whether certain agreements are to be in writing or signed by the party to be thereby bound.

#### 1.3 <u>Confirmation of a Transaction:</u>

- (a) The Confirming Party shall and the other party may confirm the terms of a transaction by transmitting to the other party a written Transaction Confirmation by any reasonable means, including, without limitation, by facsimile (including, without limitation e-fax and/or computer facsimile), hand delivery, courier, or certified mail (return receipt requested) or other mutually agreeable electronic means. Failure by any party to send, or the party to return a Transaction Confirmation shall not invalidate any transaction. Each party adopts its confirming letterhead, or the like, as its signature on any Transaction Confirmation and as the identification and authentication of such party. Notwithstanding the definition of Transaction Confirmation in Section 2, "Transaction Confirmation" means for the purposes of delivery to a receiving party, a writing in any reasonable form containing all of the material terms of the transaction, including, without limitation, the form of Exhibit A attached hereto.
- (b) If a sending party's Transaction Confirmation is materially different from the receiving party's understanding of the terms of a transaction, such receiving party shall notify the sending party of any such material differences in writing by the Confirm Deadline, unless such receiving party has previously timely sent a Transaction Confirmation to the sending party before the Confirm Deadline.
- (c) Unless the receiving party has previously timely sent a written Transaction Confirmation to the sending party, the failure of the receiving party to so notify the sending party of any such material differences in writing by the Confirm Deadline constitutes the receiving party's acceptance of the description of the terms of the transaction in the sending party's Transaction Confirmation. If there are any material differences between timely sent Transaction Confirmations governing the same transaction or If the receiving party has timely objected to the terms of the sending party's Transaction Confirmation, such transaction remains valid and the parties remain legally bound thereby, however, both parties shall in good faith attempt to resolve such differences. Once such material differences are resolved, either party may transmit a written Transaction Confirmation to the other party, and such Transaction Confirmation shall be accepted (or disputed) pursuant to the provisions of this Section 1.3. The provisions of this Section 1.3 may be repeated as many times as necessary to produce a written Transaction Confirmation that is accepted or deemed accepted by the receiving party,

SPECIAL PROVISIONS ATTACHED TO AND FORMING PART OF THE BASE CONTRACT FOR SALE AND PURCHASE OF NATURAL GAS — Page 2

- (d) A written Transaction Confirmation and any other writing related to or in response to a Transaction Confirmation shall be deemed delivered to the receiving party (i) when actually received by the receiving party or (ii) with respect to a written Transaction Confirmation and other writing delivered by facsimile, when the sending party's facsimile machine indicates by an electronic or written facsimile log that the receiving party's facsimile machine received such written Transaction Confirmation.
- (e) The sending party shall not be required to maintain or retain a paper-based version of the written Transaction Confirmation delivered to the receiving party. In addition to a paper-based version of the written Transaction Confirmation delivered to the receiving party, the following shall constitute a "written Transaction Confirmation" for all purposes of this Contract: (i) an electronic image of a paper-based version of the written Transaction Confirmation, and/or (ii) data in the sending party's computer system.
- (f) In the absence of a written Transaction Confirmation that the parties have signed or are deemed to have accepted, any evidence may be used to establish the terms of a transaction, including, without limitation, a Transaction Tape oral testimony, data in a computer system, trade tickets, and/or notes. If a Transaction Confirmation exists which the parties have signed or are deemed to have accepted, in the event of a conflict between the terms of the written Transaction Confirmation and any other evidence of the terms of a transaction (including, without limitation, a Transaction Tape, oral testimony, data in a computer system, trade tickets, and/or notes), the terms of the written Transaction Confirmation shall control to the extent of any such conflict.
- 1.4 <u>Transaction Confirmations Do Not Amend Certain Terms</u>: Transaction Confirmations shall not amend the terms of the Contract related to events of default, liquidated damages, settlement or termination payments unless a Transaction Confirmation is in writing and signed by both parties.

#### SECTION 2. DEFINITIONS

Delete the existing definition in Section 2.11 of "Credit Support Obligation(s)" and substitute the following:

2.11 "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 an irrevocable standby letter of credit, a margin agreement, a prepayment, a performance bond, guaranty or other mutually acceptable form of security.

#### SECTION 3. PERFORMANCE OBLIGATION

The following new Section 3.5 is added:

3.5 Notwithstanding anything in this Contract to the contrary, in the event: (i) a transaction has a Firm obligation; (ii) as a result from an event of Force Majeure Seller is unable to sell and deliver, or Buyer is unable to purchase and receive, the Contract Quantity for such transaction; (iii) the Delivery Period for such transaction is at least one month; and (iv) the Contract Price is a Fixed Price (as defined below), then

SPECIAL PROVISIONS ATTACHED TO AND FORMING PART OF THE BASE CONTRACT FOR SALE AND PURCHASE OF NATURAL GAS – Page 3

- a. If the FOM Price (as defined below) is above the Fixed Price, Seller will pay Buyer, for each MMBtu of Gas not delivered and/or received, the difference between the FOM Price and the Fixed Price.
- b. If the FOM Price is below the Fixed Price, Buyer will pay Seller, for each MMBtu of Gas not delivered and/or received, the difference between the Fixed Price and the FOM Price.

For purposes of this Section 3.5, the "Fixed Price" means the Contract Price for a transaction that is expressed as a set amount. Fixed Price includes prices that were converted from an index-based price or a NYMEX basis to a set amount upon the agreement of the parties or as a result of a party exercising a price option available to a party under a Transaction Confirmation that resulted in a maximum price or a minimum price.

For purposes of this Section 3.5, the "FOM Price" means the price per MMBtu, stated in the same currency as the transaction subject to such Force Majeure event, for the first of the month of delivery as published in the Inside FERC Gas Market Report (or such other published Index as mutually agreed to by the parties), for the geographic location closest in proximity to the Delivery Point.

#### SECTION 8. TITLE, WARRANTY AND INDEMNITY

Section 8.3 is supplemented by inserting the following as the last sentence of that section:

Neither party shall be obligated to indemnify, defend, or hold the other party harmless to the extent any liability, suit, action, damage, loss or expense arises out of or in connection with any intentional act, negligent act or failure to act on the part of the other party, its officers, agents, or employees.

#### SECTION 10. FINANCIAL RESPONSIBILITY

Delete the existing Sections 10.1 and 10.2 and substitute the following in lieu thereof:

10.1 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), X may demand Adequate Assurance of Performance, which shall not exceed the amount calculated in accordance with the procedure for determining the Net Settlement Amount, as of the date of the demand, as if all transactions had been terminated plus all other outstanding amounts owed or accrued under the Contract. "Adequate Assurance of Performance" means sufficient security in the form, amount and for the term reasonably acceptable to X, including, but not limited to, an irrevocable standby letter of credit, a prepayment, a performance bond or guaranty (including the issuer of any such security).

10.2 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

SPECIAL PROVISIONS ATTACHED TO AND FORMING PART OF THE BASE CONTRACT FOR SALE AND PURCHASE OF NATURAL GAS – Page 4

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 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 not later than two Business Days after receipt of a written request by the other party; (vill) not have paid any amount due the other party hereunder on or before the second Business Day following receipt of written Notice that such payment is due; or (ix) falls to deliver or receive Gas if not remedied within three (3) Business Days, unless excused by the other party's non-performance or prevented by Force Majeure; 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 hereunder.

#### **SECTION 11.** FORCE MAJEURE

Section 11.2(iv) is deleted and the following is substituted in lieu thereof:

(iv) acts of others such as strikes, lockouts or other industrial disturbances, riots, sabotage, terrorism, insurrections or wars;

#### SECTION 14. MISCELLANEOUS

The following new Sections 14.12, 14.13, 14.14 and 14.15 are added:

- 14.12 This Contract shall be considered for all purposes prepared through the joint efforts of the parties and shall not be construed against one party or the other as a result of the manner in which this Contract was negotiated, prepared, drafted or executed.
- 14.13 If any index used to determine the price under a transaction ceases to be available, the parties agree to promptly negotiate on a good faith basis a mutually satisfactory alternate price or reference publication to take effect as of the date the prior index is unavailable. If the parties cannot agree on an alternative price or reference publication within thirty (30) days of the index ceasing to be available, then the parties shall refer the matter to binding arbitration. Arbitration shall be governed by the Federal Arbitration Act (9 U.S.C. Section 1, et seq.) and conducted in accordance with the Commercial Arbitration Rules of the American Arbitration Association.
- 14.14 If (A) any regulatory agency having jurisdiction over Buyer (including the Tennessee Regulatory Authority and the Virginia State Corporation Commission) shall for any reason not approve this Contract (where such approval is required), or (B) if
  - (i) any such agency, the Federal Energy Regulatory Commission or a court having jurisdiction reverses, withdraws or otherwise modifies (with a result unacceptable to either party in such party's sole but reasonable discretion) any applicable law, regulation, order, ruling, opinion or other

SPECIAL PROVISIONS ATTACHED TO AND FORMING PART OF THE BASE CONTRACT FOR SALE AND PURCHASE OF NATURAL GAS -- Page 5

determination believed to be necessary to proceeding with the transactions contemplated hereunder,

(ii) such change caused the impacted party to incur any material capital or operating cost, or loss of opportunity, related to the provision or receipt of services contemplated herein, or performance according to the terms hereof would be in violation of any applicable law, regulation, order, ruling or opinion, and

(iii) the parties are unable, after good faith negotiations, to renegotiate this Contract to comply with such reversal, withdrawal or modification and

maintain the same level of service or benefit, then

the parties will terminate this Contract and proceed to unwind any Transactions outstanding hereunder. For Seller, a reversal, withdrawal or modification by either the Tennessee Regulatory Authority or the Virginia State Corporation Commission that results in Seller becoming subject to the jurisdiction or regulation of either agency shall be subject to subsections (i) through (iii) above.

14.15 Notwithstanding anything herein to the contrary, this Contract is only for the term, and applies only to purchase and sale Transactions made under the terms of, the Transaction Confirmation attached to and made a part of this Contract.

THESE SPECIAL PROVISIONS ARE ATTACHED TO AND MADE A PART OF THE BASE CONTRACT.

ATMOS ENERGY CORPORATION

(Mid-States Division)

(Buyer)

Title:

Vice President, Gas Supply Services

ATMOS ENERGY MARKETING, LLC

(Seller)

Title: Senior Vice President, Marketing

## SCHEDULE B – ASSET PORTFOLIO (ASSETS UNDER RELEASE)

# SCHEDULE B - ASSET PORTFOLIO ATMOS ENERGY CORPORATION - KYMID-STATES DIVISION THVA CONTRACT SUMMARY

Texas Gas Transmission	ssion				. !				
Rate Schedule	Contract #	Termination	Renewals	Service	MDG Dth/d Receipt Points	Rept Pt Dth/d	Delivery Points	Dlvr Pt Dth/d	Comments
FT.	121483	10/31/2019	5 year	short term firm	2,000 Winter Champlin, Meter 2102 (Winter), Zone 1 500 Summer ARX-Caluman, Meter 9173 (Winter), Zone SL Egan, Meter 9003 (Winter), Zone SL ARK-Eurice, Meter 9003 (Winter), Zone SL Champlin, Meter 2102 (Summer), Zone SL Egan, Meter 9103 (Summer), Zone SL Egan, Meter 9003 (Summer), Zone SL ANR-Eurice, Meter 9103 (Summer), Zone SL	333 783 677 919 167 392 338 460	UCG Z-2, Meter 1836 (Winter), Zone 2 UCG Z-2, Meter 1836 (Summer), Zone 2	2,000 500	Nov - March - 2,000 dth/d April - Oct - 500 dth/d
SGT (agency)	G0750	Please see Ex	chibit B-1 for det	Please see Exhibit B-1 for details on non-releasable	sable contract.				
MIDDLE TENNESSEE	E								
Columbia Gulf Transmission	smission (CGT)								
Rate Schedule	Contract #	Termination	Renewals	Service	MDQ <u>Othlid</u> Receipt Points	Rept Pt Dth/d	Delivery Points	Divr Pt Dth/d	Comments
FTS1	84924	3/31/2016	none	firm transport	5,000 Gulf-Leach 801, Market Mainline Zone	5,000	Florida Gas 4118, Onshore Zone	5,000	
FTS1	23481	3/31/2016	попе	firm transport	25,000 GGT Rayne 2700010, Market Mainline Zone	25,000	Leach, 801, Mainline Zone	25,000	
FTS1	23168	3/31/2016	поле	firm transport	12,500 Regency II 4227, Market Mainline Zone	12,500	Williamson, Meter 40x9, Mainline Zone Burwood, Water 40x8, Mainline Zone Tirtune, Meter 4117, Mainline Zone Governons, Meter 4122, Mainline Zone	2,000 2,000 7,500 1,000	
FTS1	142156	3/31/2016	none	firm transport	7,500 Gulf-Leach 801, Market Mainline Zone	7,500	Florida Gas 4118, Onshore Zone	7,500	
Dominion Transmission	sion								
Rate Schedule	Contract #	Termination	Renewals	Service	Dth/d Receipt Points	Dth/d	Delivery Points	Dth/d	Comments
SS S	600047	3/31/2021	1 year	storage	4,880 Interconnects TETCO, Westmoreland Co., PA, Oakford, Mrt 40208 Interconnect STETCO, Nobe Co., VVA, Sta 450, Mrt 40212 Interconnects TETCO, Monte Co., WNA, Sta 461, Mrt 40213 Interconnects TETCO, Monte Co., WNA, Sta 88 3M 440225 Interconnects TETCO, Monte Co., WNA, Sta 80 3M 440225 Interconnects TETCO, Monte Co., WNA, Sta 202 Mrt 40216 Interconnects TETCO, Manshall Co., WNA, Sta 202 Mrt 40216 Interconnects TETCO, Green Co., PA, Sta 607, Mrt 40216 Interconnects TETCO, Green Co., PA, Sta 607, Mrt 40211	2,288 2,288 2,288 2,288 2,288 2,288 2,288	Interconnects TETCO, Westmoreland Co, PA, Oakford, Mit 40208	4,880	MSQ 411,766 MDIQ 2,288 ath/d MDWQ 0 to 4,880 ath/d
Texas Eastern Transmission	smission								
F1-1	910800R1	3/31/2016	1 year	firm transport	5,000 Oakford Storage, PA-(D70082)R78082) Westmoreland CO 75082 Zone M2 (Backhaul)	5,000	UCG - Columbia, TN , Mauy CO, TN 73076, M1 Zone UCG - Columbia, TN , Mauy CO, TN 73076, M1 Zone M1 UCG Mufresboro, Rutherford Co, Meet 70102, Zone M1 UCG Franklin, Williamson Co, Meet 70386, Zone M1 M1 70524 - Akmos Enegy Morro M4 72037 - Mississippi Valley M4 72037 - Mississippi Valley M4 7209 - ETNG M4 77129 - ETNG	5,000	*Discounted demand based on nomination party. The set Manager makes a nome for any optionated of the discounted and for the discounted of the set. Amone will see the discounted rete on the entire AIDO for each day such nom is on the entire AIDO for each day such nom is outside the discounted path. The Asset Manager will be responsible for crediting Atmos for the lost discount.
SS-1	400244-R2	4/30/2015	1 year	storage	3,000 Meter 79511, Zone M1 Storage Point	925	Meter 78515, SS-1 Storage Service Delivery Point UCG Murteeboor, Rutherford Co., Meter 70192, Zone M1 UCG Nelwerkell, Williamson Co., Meter 70395, Zone M1 UCG Nelwerkell, Williamson Co., Meter 74395, Zone M1 UCG Tirtne, Williamson Co., Meter 73205, Zone M1 UCG Columbia, Metur 73205, Zone M1	800 1,000,1 000,1	Imbedded no-notice transportation MD 190,000 MD
UCG Barnsley Stora	UCG Barnsley Storage - Serves both West Tennessee and Middle T	essee and Middle	Tennessee						
Barnsley Storage	UCG-10924	Please see Ex	hibit B-1 for deta	Please see Exhibit B-1 for details on non-releasable contract.	sable contract.				

SCHEDULE B - ASSET PORTFOLIO
ATMOS ENERGY CORPORATION - KYMID-STATES DIVISION
TNVA CONTRACT SUMMARY

ARFAI

EAST TENNESSEEVIRGINIA SYSTEM:

	Comments		The contract will carry a discount to all secondary receipts and deliveries in the paths and zones described. If Asset Manager	elects to use other par, they will be responsible for any charges over discount (See NOTE "(2))	MSQ B35,674 MDMQ 5,572 Ratchet 835,674 to 250,703 - 20,000; MDWQ: Ratchet 250,702 to 0 - 6,069		MSG 500 000 MDIQ 6,500 MDWG 10,000	Comments	
	Divr Pt Dth/d	6,660	10,000		20,000	2,000	10,000	Dth/d	7,500
	Delivery Points	E Lobelville (Meter 420042), 100 leg, Zone 1 Greenbriar TN (Meter 420289) 500 leg, Zone 1	ETNG/TGP Greenbriar TN 2 (Meter 420289) 500 leg, Zone 1 Secondary Delivery Pts;	Egan Storage (Meter 420822), 800 leg, Zone L. Juffrason Italiand's Storage (Meter 421043) 800 leg, Zone L. Juffrason Italiand's Storage (Meter 421043) 800 leg, Zone I. Cremella Storage (Meter 421043) 800 leg, Zone I. Green/Mile Delkvey (Meter 420041) 100 leg, Zone I Green/Mile Delkvey (Meter 420041) 100 leg, Zone I delar Class (Storage In) (Meter 480025) 100 leg, Zone I Portland Storage In) (Meter 480025) 100 leg, Zone I Green/Dring In) (Meter 480025) 100 leg, Zone I Hamilton Mississippi (Meter 420025) 600 leg, Zone I Green/Dring In) (Meter 420025) 100 leg, Zone I Petal Mississippi Storage (Meter 420075) 500 leg, Zone I Petal Storage (Meter 420075) 500 leg, Zone I Petal Storage (Meter 420079) 500 leg, Zone I Petal Storage (Meter 420079) 500 leg, Zone I Freshird Storage (Meter 420079) 500 leg, Zone I Mornes Storage (Meter 420079) 500 leg, Zone I Hendy Mississippi (Meter 420079) 500 leg, Zone I Hendy Mississippi (Meter 420079) 500 leg, Zone I Hendy Storage (Meter 42004) 500 leg, Zone I Gollom Louisiana (Meter 42004) 500 leg, Zone I Gollom Storage (Meter 42004) 500 leg, Zone I Gollom Louisiana (Meter 42004) 500 leg, Zone I Gollom Storage (Meter 42004) 500 leg, Zone I Gollom Stor	Compressor Station 87 - Portland Withdrawal Meter 070025	East Tennessee/Trousdale 4133, Mainline Zone	Caledonia Storage Facility Meter 412734	Delivery Points	East TN - Cleveland to ETNO #1, Point Code 790300
	Rept Pt Dth/d	40,000 8,656 1,250 3,750	5,000 2,500 2,500		5,572	5,000	8,500	Dth/d	1,000 1,929 1,937 429 429 1,776
	MDQ Dth/d Receipt Points	53,656 Katy Interconnect (Meter 412271) 100 (eg. Zone 0 port Suphur (Meter 41239) (200 leg. Zone L Jeffesson Island (Meter 41239) 900 leg. Zone L Sabine (Meter 412690) 800 leg. Zone L	10,000 ETP/TGP Wharton Co Trsanport (Meter 411911) 100 leg, Zone D ANR/TGP Shadyside St May (Meter 412864) 500 Leg, Zone L Kinetica/TGP Port Sulphur (Meter 412862) 500 Leg, Zone L		20,000 Compressor Station 87 - Portland Injection Meter 060025	5,000 Regency 4227, Mainline Zone	10,000 Caledonia Storage Facility Meter 412734	Oth/d Receipt Points	7,500 Sea Rubin-ERATH to SNG, Point Code 605300, Zone 0 AMN - Shapadae, Point Code 605400, Zone 0 Collumba Galf - Shadyade, Point Code 605500, Zone 0 Turkline - Shadyade, Point Code 605200, Zone 0 Koch Gateway - Shadyade, Point Code 602701, Zone 0 Koch Gateway - Shadyade, Point Code 602000, Zone 0 Seah - Galf South, Point code 605500, Zone 0
	Service	firm transport	firm transport		storage	firm transport	storage	Service	firm transport
	Renewals	1 month	1 month		5 year		none	Renewals	1 year
	Termination	10/31/2015	3/31/2019		10/31/2019	10/31/2015	3/31/2015	Termination	8/31/2018
Tennessee Gas Pipeline (TGP)	Contract #	TGP-69218	92725		TGP-3981	ansmission (CGT) 135019	Atmos 001	Contract#	FSNG239
Tennessee Gas P	Rate Schedule	FI-A	FI F		FS-MA	Columbia Gulf Transmission (CGT) FTS1 135019	Caledonia Storage FSS	Rate Schedule	t.

NOTE(2) 'Receipts andlor deliveries to points other than those listed above during the term of Shippers Service Package shall result in Shipper being assessed Tennessee's maximum reservation rate for the primary path divided by the number of days in the month for the entire contract TQ on the day(s) of such deliveries and the maximum daily commodify rates under Rate Schedule FT-A as well as the applicable fuel and loss charges and surcharges.

## SCHEDULE B - ASSET PORTFOLLO ATMOS ENERGY CORPORATION - KYMID-STATES DIVISION TNIVA CONTRACT SUMMARY

## AREA II (continued)

Renewals 5 year

Contract # 307777R3

Rate Schedule FT-A

<u>Termination</u> 10/31/2015

	MINTER ONLY - for LNGS #35245 withdrawals only. For peaking purposes only - under OFD & NMS only - under OFD & NMS	
Comments	Withdrawal only - under only -	
Dlvr Pt Dth/d	1,837 2,336 2,336 2,346 1,107	9
Delivery Points	UCG Bristol, Maler 59002 UCG Palasck, Marer 59010 UCG Palasck, Marer 59010 UCG Palasck, Marer 59010 UCG Calumba West, Marer 59022 UCG Calumba West, Marer 59026 UCG Johnson City East, Maler 59027 UCG Johnson City East, Maler 59028 UCG Shringport 30047 UCG Shring	UCG Glade Highlands, Meter 59185
Rept Pt Dth/d	9663	
MDQ Dithig Receipt Points	38.633 410 Storage Withdrawal, Meter 57000	
Service	firm transport	

# SCHEDULE B - ASSET PORTFOLIO ATMOS ENERGY CORPORATION - KYIMID-STATES DIVISION TNVVA CONTRACT SUMMARY

## AREA II (continued)

EAST TENNESSEE	EAST TENNESSEEVIRGINIA SYSTEM: (continued)	tinued)							
East Tennessee Natural (ETNG)	tural (ETNG)								
Rate Schedule	Contract #	Termination	Renewals	Service	MDQ Dth/d Receipt Points	Rept Pt Dth/d	Delivery Points	Divr Pt	Comments
FT-A	30774R3	10/31/2015	5 year	firm transport	84,588 Ridgetop Receiving, Meter 53101	65,061	UCG Bristol, Meter 59002	5,981	Through a third party. Atmos has firm
					Lobelville Receiving, Meter 53201 Dickenson CO Receiving Meter 50315	6,660	UCG Blacksburg, Meter 59010	6,067	contract supply of up to 16,567 Dth/d at Nora
					Trousdale CO Receiving, Meter 59313	300	UCG Palaski, Meter 59013	2,576	Meter 59313 & up to 10,000 Dth/d at Jewell
						200	UCG Marintage Mater 59022	3,500	Ridge meter 50092, eff until 3/31/2016.
							U.C.G. Johnson City East, Mater 50028	2,773	Baseload quantities are stated in the RFP.
							UCG Marwille, Meter 59046	153	
							UCG Maryville East, Meter 59048	106	
							UCG Greenville, Meter 59049	6,388	
							UCG Johnson City West, Meter 59050	2,963	
							UCG Kingsport South, Meter 59051	4,870	
							Rockford, Meter 59059	377	
							UCG Shelbyville, Meter 59061	6,138	
							UCG MALESTON NOTTH, Meter 5906/	255	
							UCG Wytheville, Meter 59069	2,460	
							CCG Elizabethori, Meter 08070	4,063	
							OCG Bloggiught, Meter 3907 i	1,351	
							UCG Marion Meter 59075	2,018	
							UCG Abinadon West, Meter 59076	1.365	
							UCG Dublin, Meter 59077	1,763	
							UCG Lynchburg, Meter 59083	322	
							UCG Rockford North, Meter 59103	36	
							UCG Lynchburg Portable (Fuel), Meter 59104	96	
							UCG Motlow, Meter 59109	104	
							UCG Lowland, Meter 59115	4	
							UCG Marion East, Meter 59116	94	
							UCG Abingdon East, Meter 59117	1,016	
							UCG Radiord East, Meter 59118	104	
							CCG Glade Springs, Meter 39119	32	
							UCG Chilhowie Meter 59121	142	
							UCG Rural Refreat Meter 59122	2 5	
							UCG Morton, Meter 59125	1116	
							UCG Grav. Meter 59126	7,5	
							UCG Tri Cities, Meter 59127	134	
							UCG Miller Park, Meter 59128	164	
							UCG Boones Creek, Meter 59129	482	
							UCG Abingdon, Meter 59130	1,950	
							CCG Maryville vvest, Meter 59145	275	
							OCO MOTIBIOMIT SOUTH, Meter 39 133 Satville Sta Injection Meter 59768	000,00	
								200	

## SCHEDULE B - ASSET PORTFOLIO ATMOS ENERGY CORPORATION - KYMID-STATES DIVISION TINVA CONTRACT SUMMARY

AREA II (continued)

East Tennessee Natural (ETNG)	tural (ETNG)								
Rate Schedule	Contract #	Termination	Renewals	Service	MDQ Dth/d Receipt Points.	Rept Pt Oth/d	Delivery Points	Divr Pt Dth/d	Comments
FT. <del>A</del>	ETN 34538R2	10/31/2015	5 year	firm transport	27,500 SONAT Bradley, Meter 58311 Dickenson Co., Mere 155315 Saltville Stg Withdrawal, Meter 59777 Mainline Jewelt Ridge, Meter 50092	7,500 4,000 6,000 10,000	UCG Bristol, Meter 58002 UCG Blestourg, Aleter 58002 UCG Delestourg, Aleter 58000 UCG Alonnson City West, Meter 58050 UCG Mispons South, Meter 58041 UCG Mispons South, Meter 58048 Workford, Meter 58048 UCG Maryville, Meter 58048 UCG Maryville, Meter 58048	7,500 3,000 3,000 4,000 1,750 1,750 5,500	Through a third party, Akmos has firm horact supply of the 16.557 Dht/d at Nora Meter 589318, at 10,000 Dht/d at Lewell Ridge mater 50922, eff until 3031/2016. Baseload quantities are stated in the RFP:
FT-A	ETN 410243R2	3/31/2019	5 year	firm transport	1,500 TETCO, Hartsville, TN, Meter 59330	1,500	UCG Blacksburg, Meter 59010	1,500	
FT-APT	ETN 410274R1	10/31/2016	5 year	firm transport	1,500 Saltville LLC, Stg Withdrawl, Meter 59770	1,500	Roanoke West Salem, Meter 59196	1,500	Patriot - Covers Roanoke, VA
<b>FT-APT</b>	ETN 410334R2	4/30/2019	5 year	firm transport	20,000 Saltville LLC, Stg Withdrawl, Meter 59777	20,000	Roanoke West Salem, Meter 59198 UCO Marion, Meter 59077 UCO Pation, Meter 59077 UCO Delin, Meter 59077 UCO Belin, Meter 59077 UCO Blackoburg, Meter 59070 Roanoke Tillon, Meter 59010 Thanso Castade Creek, Meter 59010	3,500 2,000 1,000 2,000 5,000 5,000	
LNGS	ETN 33245R2	10/31/2015	5 year	storage	52,633 410 Storage Injection, Loc DRN 125745, Meter 56000 see comments	52,633	410 Storage Withdrawal, LOC DRN 125746, Meter 57000 see comments	52,633	MSQ 339,900 MDIQ 52,633 - operational limit 2,026 Dth/d MDVVQ 52,633 - FT k30777 for w/d 36,633 Dth/d
Saltville Gas Storage Company	re Company								
Rate Schedule	Contract #	Termination	Renewals	Service	MDQ Dtt/d Receipt Points	Rept Pt Dth/d	Delivery Points	Divr Pt Dth/d	Comments
SS	420009R1	4/30/2019	5 year	storage	30,000 Salville Storage Injection, Meter 44777	15,000	Saltville Storage Withdrawal, Meter 44766	30,000	MSQ 300,000 MDIQ 15,000 MDVVQ 30,000
FSS	420040R1	4/30/2017	5 year	storage	7,000 Salville Stonage Injection, Meter 44777	3,500	Saliville Storage Withdrawal, Meter 44765	2,000	MSQ, 70, 000 MDIQ, 3,500 MDWQ, 7,000
Delivered Supply Contract - ETNG	ontract - ETNG	ATMOS HAS COI	NTRACTED WITH A	.THIRD PARTY FOR A	ATMOS HAS CONTRACTED WITH A THIRD PARTY FOR A DELIVERED SUPPLY SERVICE INTO ETNG AT NORA & JEWELL RIDGE FOR THE DURATION OF THE AMA	HE DURATION	N OF THE AMA		
		3/31/2016	None	contract supply	Base load 5,000 Firm Summer supply received into ETNG @ Nora Meter 59313 and/or 5,000 Firm Summer supply received into ETNG @ Nora Meter 59313 and/or 10,000 Firm Winter supply received into ETNG @ Nora Meter 59313 and/or Jewell Ridge Meter 50082; (November-March)		Asset Manager will be responsible for taking the base load receipts every day. ETNG FT-A, contract 3077-4R-Q. and FT contract 3458-84-7 may be utilized for this purpose. Peak day supply may also be provided up to 16;567 Dth/d at Nora and 10,000 Dth/d at Jewell Ridge.		

## SCHEDULE B1 – NON-RELEASABLE ASSETS UNDER AGENCY

## SCHEDULE B-1, NON-RELEASABLE ASSETS ATMOS ENERGY CORPORATION - KYMID-STATES DIVISION TINVA CONTRACT SUMMARY

-
◂
Щ
Ω
۹

WEST TENNESSEE (UNION CITY):	(UNION CITY):								
Texas Gas Transmission	ission								
Rate Schedule	Contract #	Termination	Renewals	Service	MDQ <u>Dth/d</u> Receipt Points	Ropt Pt Dth/d	Delivery Points	Dlvr Pt Dttv/d	Comments
SGT (agency)	G0750	10/31/2019	5 year	firm no notice	7,495 Dubach, Meter 2632, Zone 1 Henry Hub, Meter 2790, Zone SL. Egan, Meter 9003, Zone SL Mobil-Lowry, Meter 9843, Zone SL	451 2,036 258 178	UCG Z-2, Meter 1836, Zone 2	7,495	Incudes storage service - MSQ 239,576 Oct - March - 7,495 dth/d April - 7,424 dth/d May - Sept - 4,120 dth/d
UCG Barnsley Stora	:0 Barnsley Storage - Serves both West Tennessee and Middle Tennessee	nnessee and Middle	Tennessee						
Barnsley Storage (agency)	UCG-10924	12/31/2016		storage	TGT Meter 9404 injectors	12.250 Ratchet 0% - 39% full 12.250 Ratchet 40% - 59% full 11.750 Ratchet 60% - 79% full 10.500 Ratchet 60% - 100% full 9.250	TGT Meter 9405 withdrawals	27,000 Ratchet 80% - 100% full 27,000 Ratchet 60% - 19% 11] 20,250 Ratchet 40% - 58% full 17,000 Ratchet 0% - 39% full 11,000	MSQ 1,300,000 MDWQ 27,000 dthd MDIQ 12,250 dth/d see inj & wid ratchels to left

## SCHEDULE C1 – SUPPLY PLAN REQUIREMENTS WEST TN

Schedule C1
ATMOS ENERGY CORPORATION
April 1, 2014 to March 31, 2015 Supply Plan
Union City, TN
"WEST TENNESSEE SYSTEM"
AREA I

9/3/2013

				30	31	30	31	31	30	31	30	31	31	28	34	
				April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Annual
				dth/d	dth/d	dth/d	dth/d	dth/d								
SYSTEM REQUIREMENTS:	REMENTS:		Daily	1,324	772	728	716	669	796	1,003	2,071	3.337	3.824	3,422	2.357	
			Monthly	39,712	23,920	21,836	22,205	21,658	23,887	31,100	62,128	103,441	118,533	95,822	73,078	637,320
Storage		Est Beg Stg														
SGT #G705	239,576 MSQ	Dalaire	Daily	1,027	994	1,027	994	994	1,027	994	(719)	(1,739)	(1,739)	(1.925)	(1.043)	
		11,979	Monthly	30,803	30,803	30,803	30,803	30,803	30,803	30,803	21,562	53,905	53,905	53,905	32,343	215,618 inj
Barnsley	20,000 MSQ		Daily	86	83	98	83	83	98	83	(60)	(145)	(145)	(161)	(87)	(215,618) w/d
		1,000	Monthly	2,571	2,571	2,571	2,571	2,571	2,571	2,571	1,800	4,500	4,500	4,500	2,700	18,000 inj
Total Storage	Total Storage Injections/(Withdrawals)	40.04	Daily	1,113	1,077	1,113	1,077	1,077	1,113	1,077	(779)	(1,884)	(1,884)	(2,086)	(1,130)	
		12,979	Monthly	33,374	33,374	33,374	33,374	33,374	33,374	33,374	(23,370)	(58,404)	(58,404)	(58,408)	(35,030)	233,618 inj (233,616) w/d
Total Flowing Ga	Total Flowing Gas Purchases (STF #T21483)		Daily	2,436	1,848	1,840	1,793	1,775	1,909	2,080	1.292	1.453	1.940	1.336	1227	
			Monthly	73,086	57,294	55,210	55,579	55,032	57,261	64,474	38,758	45,037	60,129	37,414	38,048	637,322

## SCHEDULE C2 – SUPPLY PLAN REQUIREMENTS MIDDLE TN

9/3/2013

Schedule C2
ATMOS ENERGY CORPORATION
April 1, 2014 to March 31, 2015 Supply Plan
(Columbia /Murfreesboro/ Franklin)
"MID-TENNESSEE SYSTEM"
AREA I

	Beginning Balance (Oth)	April dth/d	May dth/d	June dth/d	July dth/d	Aug dth/d	Sept dth/d	Oct dth/d	Nov dth/d	Dec dth/d	Jan dth/d	Feb dth/d	Mar dth/d 31	ANNUAL
SYSTEM REQUIREMENTS	Daily	13,577	7,127	4,988	4,471	4,533	5,623	9,520	23,170	39,984	46,540	39,338	26,136	
	Monthly	407,323	220,938	149,654	138,599	140,532	168,704	295,118	695,090	1,239,494	1,442,737	1,101,468	810,229	988,608,9
STORAGE INJECTIONS/(WITHDRAWALS) Dominion GSS #600047 (via TETCO)		1,765	1,708	1,765	1,708	1,708	1,765	1,708	(1,235)	(2,989)	(2,989)	(3,309)	(1,793)	
MSQ 411,765; MDIQ 2,288; MDWQ 4,880	20,588	52,941	52,941	52,941	52,941	52,941	52,941	52,941	37,059	92,647	92,647	92,647	55,588	370,589 inj (370,589) w/d
Barnsley Storage (See footnotes below) MSQ 1,280,000; MDIQ 12,250; MDWQ 27,000	64,000	5,486 164,571	5,309 164,571	5,486 164,571	5,309 164,571	5,309 164,571	5,486 164,571	5,309 164,571	(3,840) 115,200	(9,290) 288,000	(9,290) 288,000	(10,286) 288,000	(5,574) 172,800	1,152,000 inj
TETCO SS-1 Storage MSQ 180,000; MDIQ 925; MDWQ 3,000	000'6	771 23,143	747 23,143	771 23,143	747 23,143	747 23,143	771 23,143	747 23,143	(540) 16,200	(1,306) 40,500	(1,306) 40,500	(1,446) 40,500	(784) 24,300	162,000 inj
Total Storage	Daily Monthly	8,022 240,656	7,764	8,022 240,656	7,764	7,764	8,022 240,656	7,764	(5,615) (168,459)	(13,585)	(13,585) (421,147)	(15,041)	(8,151)	
TOTAL PURCHASES	Daily Monthly	21,599 647,970	14,891 461,621	13,010 390,300	12,235 379,285	12,297 381,207	13,645 409,350	17,284 535,804	17,555 526,650	26,399 818,369	32,955 1,021,605	24,297 680,316	17,985	1,684,589 w/d 6,810,012
SUPPLY (in order of Flow)  Dominion Delivered Service into Cakford (2,288 DH/d)  TETCO - FT-1 910800 (5,000 DH/d)  CGT - FTS 1,3441 (125,000 DH/d)	288 Dth/d)	1,765 2,400 11,948	1,708 2,200 5,674	1,765 1,670 4,089	1,708 1,740 3,478	1,708 1,800 3,480	1,765 1,440 4,954	1,708 1,460 8,807	0 2,200 15,355	0 3,500 22,899	3,000 29,955	3,000 21,297	0 3,000 14,985	
a 23 100, 142 130, 04924 (23,100 DIIVU) Bamsley - Delivered Service (12,250 Dth/d)		5,486	5,309	5,486	5,309	5,309	5,486	5,309	0	0	0	0	0	
Total Flowing Gas Purchase	Daily Monthly	21,599 647,970	14,891 461,621	13,010 390,300	12,235 379,285	12,297 381,207	13,645 409,350	17,284 535,804	17,555 526,650	26,399 818,369	32,955 1,021,605	24,297 680,316	17,985	6,810,012

Footnote: Barnsley storage injections are via delivered service to TGTZone 3. Barnsley storage withdrawals are through an exchange service to CGT and TETCO city gates.

## SCHEDULE C3 – SUPPLY PLAN REQUIREMENTS EAST TN & VA

Schedule C3
ATMOS ENERGY CORPORATION
April 1, 2014 to March 31, 2015 Supply Plan
(Johnson City, Elizabethton, Bristol, etc.)
"EAST TENNESSEE VIRGINIA SYSTEM"

9/3/2013

			Ľ						ANEA			-	-			
				+	31	30	33	33	30	34	30	31	31	28	31	
			₹ #	April	May dth/d	June dth/d	July dth/d	ath/d	Sept dth/d	Oct dth/d	Nov dth/d	Dec dth/d	Jan dth/d	Feb dth/d	Mar dth/d	ANNUAL
TOTAL SYSTEM REQUIREMENTS	REMENTS	Daily Monthly		24,616 738,467	14,096 436,985	9,790	9,119	8,781	10,671	19,043	35,634	57,611	67,958	59,393	41,056	10,831,877
LESS: ETNG - Contracter (Baseload: 5,000	LESS: ETNG - Contracted Supply Receipts @ Nora/Jewell Ridge (Baseload: 5,000 Dth/d Summer & 10,000 Dth/d Winter)	Daily Monthly	E	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(5,000)	(10,000)	(10,000)	(310,000)	(10,000)	(10,000)	(2,580,000)
NET SYSTEM REQUIREM	NET SYSTEM REQUIREMENTS (excluding Contract Supply)	Daily Monthly	iñ.	19,616 588,467	9,096 281,985	4,790	4,119	3,781	5,671	14,043	25,634 769,013	47,611	57,958 1,796,685	49,393	31,056	8,251,877
Planned Storage Injections/(Withdrawals) TGP Storage Contracts:	ctions/(Withdrawals)	Estimated Beginning Balances (Oth)	JG JG													
Caledonia Storage MSQ 500,000	MDWa 8,500 Daily MDWa 10,000	Mont		2,143	2,074 64,286	2,143	2,074 64,286	2,074 64,286	2,143	2,074 64,286	(1,500)	(3,629)	(3,629)	(4,018)	(2,177) 67,500	450,000 inj
TGP FS-MA K#3981 MSQ 835,674	MDWQ 20,000 to 6,069	y 41,784 Monthly		3,581 107,443	3,466 107,443	3,581 107,443	3,466	3,466	3,581	3,466	(2,507) 75,210	(6,065) 188,025	(7,278)	(5,372)	(3,639)	752,100 inj
Total TGP Storage	Daily	ly 66,784		5,724	5,540	5,724	5,540	5,540	5,724	5,540	(4,007)	(9,694)	(10,907)	(068'6)	(5,816)	(/32,100) Wd
		Monthly		171,720	171,740	171,720	171,740	171,740	171,720	171,740	(120,210)	(300,514)	(338,117)	(262,920)	(180,296)	1,202,120 inj
ETN Storage Contracts: LNGS ETN #33245 MSQ 339,900	MDIQ 2,026 Daily MDWQ 52,633	y 16,995 Monthly		1,457	1,410	1,457	1,410	1,410	1,457	1,410	(1,020)	(2,467) 76,475	(2,467) 76,475	(2,731) 76,475	(1,480)	ini 006,305;
Saltville Gas Stg #420040 MSQ 70,000	MDIQ 3,500 Daily MDWQ 7,000	Monthly	3,500	300	290	300	290	290	300	290	(210) 6,300	(508)	(508)	(563)	(305)	(305,900) w/d (300,000 inj
Saltville Gas Stg #420009 MSQ 300,000	MDIQ 15,000 Daily MDWQ 30,000	y 15,000 Monthly		1,286 38,571	1,244	1,286	1,244	1,244	1,286	1,244	(900)	(2,177) 67,500	(2,177) 67,500	(2,411) 67,500	(1,306) 40,500	
Total ETNG Storage	Daily	ly 35,495 Monthly		3,043	2,944	3,043	2,944	2,944	3,043	2,944	(2,130)	(5,152)	(5,152)	(5,705)	(3,091)	
TOTAL DAILY STORAGE TOTAL MONTHLY STORAGE	GE JRAGE		26.	8,767 263,010	8,484 263,004	8,767 263,010	8,484	8,484	8,767	8,484	(6,137)	(14,846)	(16,059)	(15,095)	(8,907)	(638,885) w/d 1,841,046 inj
DAILY BASELOAD SUPPLY!	DAILY BASELOAD SUPPLY REQUIREMENTS - TGP FT-A Contracts (68,656 Dth/d)	8,656 Dth/d)	.4	28,383	17,580	13,557	12,603	12,265	14,438	22,527	19,497	32,765	41,899	34,298	22,149	-
Incremental, as required:	Incremental, as required: Sonat FSNG239 - 7,500 Dth/d and others	<b>y</b> n		0	0	0	0	o	0	0	0	0	0	0	0	
Total Flowing Gas Purchase	ırchase	Daily Monthly		28,383 851,490	17,580	13,557	12,603 390,693	12,265 380,215	14,438	22,527 698,337	19,497 584,910	32,765 1,015,715	41,899	34,298	22,149	8,252,022