

12127-G

San Diego Gas & Electric Company San Diego, California

Cal. P.U.C. Sheet No.

RULE 30

Canceling

Sheet 1

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TRANSPORTATION OF CUSTOMER-OWNEDPROCURED GAS

This rule describes the general terms and conditions applicable whenever the Utility System Operator transports customer-owned gas, including wholesale customers, Utility Gas Procurement Department, other end-use customers, aggregators, marketers, and storage customers (referred to herein as "customers") gas over its system. Customers who wish to transport gas must sign the applicable agreements.

A. General

- Subject to the terms, limitations and conditions of this rule and any applicable CPUC authorized tariff schedule, directive, or rule, the customer will deliver or cause to be delivered to the Utility and accept on redelivery quantities of gas which shall not exceed Utility's capability to receive or redeliver such quantities. Utility will accept such quantities of gas from the customer or its designee and redeliver to the customer on a reasonably concurrent basis an equivalent quantity, on a therm basis, to the quantity accepted.
- 2. The customer warrants to the Utility that the customer has the right to deliver the gas provided for in the customer's applicable service agreement or contract (hereinafter "service agreement") and that the gas is free from all liens and adverse claims of every kind. The customer will indemnify, defend and hold the Utility harmless against any costs and expenses on account of royalties, payments or other charges applicable before or upon delivery to the Utility of the gas under such service agreement.
- 3. Gas Specifications

Unless otherwise agreed to by the Utility, the gas delivered to the Utility must meet the quality specifications detailed in Section I, below. The minimum and maximum heating value and the pressure of the gas must be such that the gas can be integrated into the Utility's system at the Receipt Point(s).

4. In order to protect the safety and integrity of its pipeline system the Utility reserves the right to institute such measures it deems necessary to alleviate the operating condition.

B. Quantities

1. In-Kind Shrinkage Allowance and Uniform Deliveries

The in-kind shrinkage quantities represent the Utility fuel use attributable to the volume of natural gas received and transported by SoCalGas on its pipeline system. The in-kind charge for transmission fuel is 0.28% for volumes transported on the Utility's system, as referenced in Schedule No. G-RPA.

The Utility shall as nearly as practicable each day redeliver to customer and customer shall accept, a like quantity of gas as is delivered by the customer to the Utility on such day. It is the intention of both the Utility and the customer that the daily deliveries of gas by the customer for transportation hereunder shall approximately equal the quantity of gas which the customer shall receive at the

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points of delivery. However, it is recognized that due to operating conditions either (1) in the fields of production, (2) in the delivery facilities of third parties, or (3) in the Utility's system, deliveries into and redeliveries from the Utility's system may not balance on a day-to-day basis. The Utility and the customer will use all due diligence to assure proper load balancing in a timely manner. The general terms and conditions that apply whenever the utility transports customer-procured gas over its system are described below. This rule shall be a part of any contract to provide such service.

A. GENERAL

- 1. Subject to the terms, limitations and conditions of this rule and any applicable CPUCauthorized rate schedule, directive, or rule, the customer will deliver or cause to be delivered to the utility, and accept on redelivery, quantities of customer-owned gas which shall not exceed the daily transportation capacity as set forth in the Contract. The utility will accept such quantities of gas from the customer, or its designee, and redeliver to the customer on a reasonably concurrent basis, an equivalent quantity, on a therm basis, to the quantity accepted.
- 2. The customer warrants to the utility that the customer has the right to deliver the gas provided for in the Contract and that the gas is free from all liens and adverse claims of every kind. The customer will indemnify, defend and hold the utility harmless against any costs and expenses on account of royalties, payments or other charges applicable before or upon delivery to utility of the gas under the Contract.
- 3. The point(s) where the utility will receive the gas into its system (point(s) of receipt) and the point(s) where the utility will deliver the gas from its system to the customer (point(s) of delivery) will be set forth in the Contract. Other points of receipt and delivery may be added by written amendment of the Contract by mutual agreement. The appropriate delivery pressure at the points of delivery to the customer shall be that existing at such points within the utility's system or as specified in the Contract.
- 4. Shippers other than customers may receive noncore intrastate transmission service on behalf of specified customers. A shipper which demonstrates that it has a contract to supply gas to a customer may, with the customer's approval, exercise the customer's rights to transmission service on behalf of the customer. Such a shipper may aggregate the rights of several customers for purposes of contract administration, applicable use-or-pay requirements or balancing requirements. The customer shall remain ultimately responsible to the utility for payment of all applicable charges.
- 5. A customer may aggregate multiple facilities for purposes of contract administration, applicable use-or-pay requirements or balancing requirements.

B. <u>QUANTITIES</u>

1. Utility shall as nearly as practicable each day redeliver to customer, and customer shall accept, a like quantity of gas as is delivered by customer to utility on such day. It is the intention of both parties that the daily deliveries of gas by customer for transportation hereunder shall approximately equal the quantity of gas which customer shall receive at the points of delivery listed in the Contract. However, it is recognized that due to operating conditions either in the fields of production, in the delivery facilities of third parties, or in the utility system, deliveries into and redeliveries from the utility system may not balance on a day to day basis. The utility and customer will use all due diligence to assure proper load balancing in a timely manner.

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- B. Quantities (Continued)
 - 2. The gas to be transported hereunder shall be delivered and redelivered as nearly as practicable at uniform hourly and daily rates of flow. Utility may refuse to accept fluctuations in excess of ten percent (10%) of the previous day's deliveries, from day to day, if in the Utility's opinion receipt of such gas would jeopardize other operations. Customers may make arrangements acceptable to the Utility to waive this requirement.
 - 3. The Utility does not undertake to redeliver to the customer any of the identical gas accepted by the Utility for transportation, and all redelivery of gas to the customer will be accomplished by substitution on a therm-for-therm basis.
 - 4. Transportation customers, including Utility Gas Procurement Department, wholesale customers, contracted marketers, and aggregators will be provided monthly balancing services in accordance with the provisions of Schedule No. G-IMB.

C. Electronic Bulletin Board

- 1. Utility prefers and encourages customers, including Utility Gas Procurement Department, to use Electronic Bulletin Board (EBB) as defined in Rule No. 1 to submit their transportation nominations to the Utility. Imbalance trades are to be submitted through EBB or by means of the Imbalance Trading Agreement Form (Form 6544). Use of EBB is not mandatory for transportation only customers.
- 2. Transportation nominations may be submitted manually or through EBB. For each transportation nomination submitted manually, (by means other than EBB such as facsimile transmittal), a processing charge of \$11.87 shall be assessed. No processing charge will apply to an EBB subscriber for nominations submitted by fax at a time the EBB system is unavailable for use by the subscriber.
- D. Operational Requirements
 - 1. Customer Representation

The customer must provide to the Utility the name(s) of any agents ("Agent") used by the customer for delivery of gas to the Utility for transportation service hereunder and their authority to represent customer.

A Customer may choose only one of the following gas supply arrangements: 1) one Contractor, 2) one or multiple Agents, or 3) itself for purposes of nominating to its end-use account (OCC).

B. <u>Quantities</u> (Continued)

2. Imbalances and associated charges will be calculated in accordance with the conditions specified in Schedule G-IMB.

3. The gas to be transported hereunder shall be delivered and redelivered as nearly as

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practicable at levels equal to customer's hourly and daily usage. Utility may refuse to accept fluctuations in excess of customer's maximum daily quantity (MDQ), from day to day, if in utility's opinion receipt of such gas would jeopardize other operations. Customer may make arrangements acceptable to utility to waive this requirement. Utility does not undertake to redeliver to customer hereunder any of the identical gas accepted by utility for transportation, and all redelivery of gas to customer will be accomplished by substitution on a therm for therm basis.

- 4. Gas shall be transported herein for use only by customer within California, and not for delivery or resale to a third party unless authorized by the CPUC.
- 5. If customer does not use the full contract quantity specified in the Contract, the utility shall have the right to reasonably reduce annual and daily quantities to the customer's historical demand level evidenced at the time the contract is signed and/or by the customer's actual use of transportation service, as determined by the utility on an ongoing, reviewable basis.

Operational Requirements

- 1. The customer must provide to the Utility the name(s) of its shipper(s) as well as any brokers or agents ("agent") used by the customer for delivery of gas to the Utility for transportation service hereunder and their authority to represent customer. Charges for using GasSelectlectronic Bulletin Board (EBB) are set forth in SoCalGas' Rule 33, GasSelect.
- 2. Transportation nominations may be submitted manually or through GasSelect. For each transportation nomination submitted manually, (by means other than GasSelect such as facsimile transmittal), a processing charge of \$11.87 shall be assessed. No processing charge will apply to a GasSelect subscriber for nominations submitted by fax at a time the GasSelect system is unavailable for use by the subscriber.
- 3. Transportation nominations submitted via GasSelect for the Timely Nomination cycle must be received by the Utility by 9:30 a.m. Pacific Clock Time one day prior to the flow date. Nominations submitted via fax must be received by the Utility by 8:30 a.m. Pacific Clock Time one day prior to the flow date. Nominations received after the nomination deadline will be processed after the nominations received before the nomination deadline. All nominations are considered original nominations and should be replaced to be changed.
 - Nominations submitted via GasSelect for the Evening Nomination cycle must be received by the Utility by 4:00 p.m. Pacific Clock Time one day prior to the flow date. Nominations submitted via fax must be received by the Utility by 3:00 p.m. Pacific Clock Time one day prior to the flow date.

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		RULE 3			Sheet 3
TR	ANSPORTATION OF		-		
<u>- 11</u>		COOTONIEN			
D. Operational Require	ements (Continued)				0
2. Receipt Points					
	ominations from trans t Points into the SoC				
 Kern Riv PG&E at Occiden Transwe 	Pipeline at Blythe (S ver Pipeline and Moja t Kern River Station (tal Petroleum at Gos estern at North Needl estern at Topock (Nor	ave Pipeline (Wheeler Tr ford (Whee les <u>(Norther</u>	e (Wheeler Transi ansmission Zone ler Transmission n Transmission Z	mission Zone) <u>-)</u> Zone)	
El PasoQuestar	Pipeline at Topock (I Southern Trails Pipe	Northern Trace	ansmission Zone h Needles (North	ern Transmissic	<u>on Zone)</u>
	ver Pipeline at Krame	er Junction (Northern Transm	<u>iission Zone)</u>	
	<u>(California Supply)</u> bastal (California Sup	(vlac			
	A Producers (Californ				
 Storage 					
3. Receipt Point Ca	pacity				
Each day, Receir	pt Point capacities w	ill be set at	their physical ope	erating maximun	ns under the
	ons for that day. The				
the nominations	to the Receipt Point	maximums	and the Transmis	sion Zone maxi	mums.
Nominat			point access righ	te will boyo firet	priority
	ions using Firm Prim ions using Firm Alter				
	sion zone will have s				
	ions using Interruptik	ole receipt p	oint access right	will have third p	riority,
	d if over-nominated.				
	mary rights can "bum	np" Firm Alte	ernate scheduled	quantities throu	gh the
Evening Firm Prin		ato con "hu	mo" interruptible	accord rights th	rough the
	<u>mary and Firm Altern</u> 1 Cycle.	iale call DU		access nymis in	
	<u>y will not be allowed i</u>	in the Intrac	av 2 Cycle.		
	-				
Scheduling of receipt					
available capacity is lesservices and in the pr					
Transactions module in					
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RULE 30

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San Diego, California	Canceling	Original	Cal. P.U.C. Sheet No.	12130-G
		RULE 3	-	Sheet 4
TRANSPORT	ATION OF C	USTOMEF	-OWNED PROCURED (<u>BAS</u>
Operational Requirements (C	Continued)			
3. Receipt Point Capacity (Co	ontinued)			
The Utility System Operato				
upstream interconnecting p individual point. The maxir				
limitation to deliver gas into				
constraints (i.e. maintenan	<u>ce, localized</u>	restriction	ns, upstream delivery p	<u>pressures) as</u>
determined each day.				
4. Storage Service Capacity				
Each day, storage injection				
maximums under the operation				
Operator's EBB. The Utility nominations to the storage			I use the following rule	es to limit the
nominationo to the otorage	<u>Inaxintanto.</u>			
 Nominations using 				
 All other nomination over-nominated base 			rights will have second	d priority, pro-rated if
				gh the Intraday 2 cycle.
 Interruptible sched 	uled quantiti	ies will no	t be bumped in Intrada	iy 3 cycle
<u>v</u>	nations mad	e during l	ntraday 3, in accordan	ce with Section D.3., will
be accepted.				
Scheduling of storage capa				
Intraday 3 cycle, whenever				
the respective services and provided via the Transaction				
prorata rules.				
5. Off-System Delivery Servic	<u>:e</u>			
For each flow date, the Util	ity System C	<u>Dperator v</u>	vill determine if interrup	otible capacity is
available for off-system del				
flowing supplies. For each				
Utility for off-system deliver G-OFFI, as contained in So				
Schoduling of Off System I	Delivery Con	iooo will l	a pro roto within apph	
Scheduling of Off-System I whenever the available off-				
6. Nominations				
The customer shall be resp	onsible for s	submitting	das service nominatio	ons to the Litility System
The customer shall be lesp		(Continu		And to the Othity System
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Operator no later than the deadlines specified below.

Each nomination shall include all information required by the Utility System Operator's nomination procedures. Nominations received by the Utility System Operator will be subject to the conditions specified in the service agreements with the Utility System Operator. The Utility System Operator may reject any nomination not conforming to the requirements in these rules or in applicable service agreements. The customers shall be responsible for making all corresponding upstream nomination/confirmation arrangements with the interconnecting pipeline(s) and/or operator(s).

Evening and Intraday nominations may be used to request an increase or decrease to scheduled volumes or a change to receipt or delivery points.

Intraday nominations do not roll from day to day.

Nominations submitted in any cycle will automatically roll to subsequent cycles for the specified flow date and from day-to-day through the end date or until the end date is modified by the nominating entity.

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TRANSPOR	ATION OF CUSTOMER-OWNEDPROCURED GAS	
Operational Requirements (Continued)	
7. Nominations (Continued)		
Nominations may be made	in the following manner:	
FROM	ТО	
Pipeline/CA Producer	Receipt Point Access Contract	
Receipt Point Access Con	ract End User, Contracted Marketer, ESP	
Receipt Point Access Con	ract Pool Account	
Receipt Point Access Con	ract Storage Account	
Pool Account	End User, Contracted Marketer, ESP	
Pool Account	Pool Account	
Storage Account	End User, Contracted Marketer, ESP	
Pool Account	Storage Account	
Storage Account	Pool Account	
Storage Account	Storage Account	
Storage Account	Off-System Delivery Agreement	
Pool Account	Off-System Delivery Agreement	
All times referred to below	are in Pacific Clock Time. Requests for deadline extensions	<u>may be</u>
8. Timing All times referred to below granted for 15 minutes onl Timely Cycle Transportation nomination	are in Pacific Clock Time. Requests for deadline extensions y if request is made prior to the deadlines shown below. s submitted via EBB for the Timely Nomination cycle must be	
8. Timing All times referred to below granted for 15 minutes on Timely Cycle Transportation nomination received by the Utility Sys Nominations submitted via	are in Pacific Clock Time. Requests for deadline extensions y if request is made prior to the deadlines shown below.	<u>e</u> a.m.
8. Timing All times referred to below granted for 15 minutes on Timely Cycle Transportation nomination received by the Utility Syst Nominations submitted via one day prior to the flow d	are in Pacific Clock Time. Requests for deadline extensions y if request is made prior to the deadlines shown below. s submitted via EBB for the Timely Nomination cycle must be em Operator by 9:30 a.m. one day prior to the flow date. fax must be received by the Utility System Operator by 8:30	<u>e</u> a.m.
 8. Timing <u>All times referred to below granted for 15 minutes onl</u> <u>Timely Cycle</u> <u>Transportation nomination received by the Utility System Nominations submitted via one day prior to the flow d date.</u> <u>Evening Cycle</u> <u>Nominations submitted via Utility System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator by fax must be received by the Cycle System Operator System Opera</u>	are in Pacific Clock Time. Requests for deadline extensions y if request is made prior to the deadlines shown below. s submitted via EBB for the Timely Nomination cycle must be em Operator by 9:30 a.m. one day prior to the flow date. fax must be received by the Utility System Operator by 8:30	<u>a.m.</u> flow
 <u>All times referred to below</u> granted for 15 minutes onl <u>Timely Cycle</u> <u>Transportation nomination</u> received by the Utility Systen Nominations submitted via one day prior to the flow d date. <u>Evening Cycle</u> <u>Nominations submitted via</u> Utility System Operator by fax must be received by the 	are in Pacific Clock Time. Requests for deadline extensions y if request is made prior to the deadlines shown below. s submitted via EBB for the Timely Nomination cycle must be em Operator by 9:30 a.m. one day prior to the flow date. fax must be received by the Utility System Operator by 8:30 ate. Timely nominations will be effective at 7:00 a.m. on the f EBB for the Evening Nomination cycle must be received by the 4:00 p.m. one day prior to the flow date. Nominations submite Utility System Operator by 3:00 p.m. one day prior to the flow	<u>a.m.</u> flow
 8. Timing All times referred to below granted for 15 minutes onl Timely Cycle Transportation nomination received by the Utility System Nominations submitted via one day prior to the flow d date. Evening Cycle Nominations submitted via Utility System Operator by fax must be received by the Evening nominations will the Intraday 1 Cycle Nominations submitted via Utility System Operator by received by the Utility System Operator by System Operator by	are in Pacific Clock Time. Requests for deadline extensions y if request is made prior to the deadlines shown below. s submitted via EBB for the Timely Nomination cycle must be em Operator by 9:30 a.m. one day prior to the flow date. fax must be received by the Utility System Operator by 8:30 ate. Timely nominations will be effective at 7:00 a.m. on the f EBB for the Evening Nomination cycle must be received by 4:00 p.m. one day prior to the flow date. Nominations submite Utility System Operator by 3:00 p.m. one day prior to the flow e effective at 7:00 a.m. on the flow date.	<u>a.m.</u> flow the itted via ow date.
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TRANSPORTATION OF CUSTOMER-OWNEDPROCURED GAS

D. Operational Requirements (Continued)

8. Timing (Continued)

Intraday 2 Cycle

Nominations submitted via EBB for the Intraday 2 Nomination cycle must be received by the Utility System Operator by 3:00 p.m. on the flow date. Nominations submitted via fax must be received by the Utility System Operator by 2:00 p.m. on the flow date. Intraday 2 nominations will be effective at 7:00 p.m. the same day.

Intraday 3 Cycle

Nominations submitted via EBB for the Intraday 3 Nomination cycle must be received by the Utility System Operator by 9:00 p.m. Pacific Clock Time on the flow date. Nominations submitted via fax must be received by the Utility System Operator by 8:00 p.m. Pacific Clock Time on the flow date. Physical flow is deemed to begin at 11:00 p.m. Pacific Clock Time.

Intraday 3 nominations are available only for firm nominations relating to the injection of existing flowing supplies into a storage account or for firm nominations relating to the withdrawal of gas in storage to meet an identified customer's usage. A customer may make Intraday 3 nominations from a third-party storage provider that is directly connected to the Utility System Operator's system or from the Utility System Operator's storage, subject to the storage provider or the Utility System Operator being able to deliver or accept the daily quantity nominated for Intraday 3 within the remaining hours of the flow day and the Utility System Operator's having the ability to deliver or accept the required hourly equivalent flow rate during the remaining hours of the flow day. Third-party storage providers will be treated on a comparable basis with the Utility System Operator's storage facilities to the extent that it can provide the equivalent service and operations.

9. Confirmation and Ranking Process

A ranking must be received by the Utility System Operator at the time the nomination or the confirmation is submitted. The nominating party will rank its supplies and the confirming party will rank its markets. The Utility System Operator will then balance the pipeline system using the "lesser of" rule and the rankings submitted.

The ranking will automatically roll from cycle-to-cycle and day-to-day until the nomination end date, unless modified by the nominating entity.

If no ranking is submitted at the time the nomination is submitted, the Utility System Operator will assign the lowest ranking to the nomination.

<u>The Utility System Operator will compare the nominations received for each transaction and the</u> corresponding confirmation. If the two quantities do not agree, the "lesser of" the two quantities

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will be the quantity scheduled by the Utility System Operator. Subject to the Utility System Operator receiving notification of confirmed transportation from the applicable upstream pipeline(s) and/or operator(s), the Utility System Operator will provide scheduled quantities on EBB.

- 10. As between the customer and the Utility System Operator, the customer shall be deemed to be in control and possession of the gas to be delivered hereunder and responsible for any damage or injury caused thereby until the gas has been delivered at the point(s) of receipt. The Utility System Operator shall thereafter be deemed to be in control and possession of the gas after delivery to the Utility System Operator at the point(s) of receipt and shall be responsible for any damage or injury caused thereby until the same shall have been redelivered at the point(s) of delivery, unless the damage or injury has been caused by the quality of gas originally delivered to the Utility System Operator, for which the customer shall remain responsible.
- <u>11. Any penalties or charges incurred by the Utility System Operator under an interstate or intrastate supplier contract as a result of accommodating transportation service shall be paid by the responsible customer.</u>
- 12. Customers receiving service from the Utility System Operator for the transportation of customer-owned gas shall pay any costs incurred by the Utility System Operator because of any failure by third parties to perform their obligations related to providing such service.

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		RULE 3	0	Sheet 7 T
TRANSPORT	ATION OF C	USTOMER	-OWNEDPROCURED GAS	
E latermutian of Comilar				F
E. Interruption of Service				Г
1. The customer's transportat				
			orth in Rule No. 1, and the pro	
			Delivery, and Priority of Servic e service priority, it is the custo	
			or of such priorities applicable	
			rities cannot be changed durir	
period.				
2. The Utility System Operato	or shall have	the right.	without liability (except for the	express
			dit as set forth in Rule No. 14	
			omes necessary to test, alter,	
			tility's system or otherwise rel erator will try to cause a minir	
			of unforeseen emergency, th	
			dvance written notice of such	
E Naminations in Europe of Ora				
F. Nominations in Excess of Sys	tem Capaci	<u>ity (OFO)</u>		
1. In the event the Utility Syst	em Operato	or determir	es that the transportation nor	ninations
			e") exceed its expected system	
			System Operator shall call an	
			parately for each flow date un ow the procedure set forth bel	
			Il customers, including wholes	
and Utility Gas Procureme				
2. The OFO period shall be a	n an tha flau		adianta di butha Utility Quatara	Operator
2. The OFO period shall begi Customers shall be allowed			nations or supply ranking in re	
Utility System Operator's n				
O has the account and the second fail	te este avec t		the statement of the second state of the	and the LICES.
3. In the event customers fail System Operator shall redu			their transportation nomination eipt point access nominations	
			duling priorities of receipt poil	
4. In accordance with the pro				
	*		<u>subject to maximum daily qua</u> or daily usage. For Utility Gas	
			used as a proxy for daily usag	
			used as a proxy for daily usa	
_				
		(Continu	/	
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RULE 30 <u>TRANSPORTATION OF CUSTOMER-OWNEDPROCURED</u> GAS

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G. Winter Deliveries

The Utility System Operator requires that customers deliver (using a combination of flowing supply and firm storage withdrawal) at least 50% of burn over a five-day period from November through March. As the Utility System Operator's total storage inventory declines through the winter, the delivery requirement becomes daily and increases to 70% or 90% depending on the level of inventory relative to peak day minimums.

- 1. From November 1 through March 31 customers are required to deliver (flowing supply and firm storage withdrawal) at a minimum of 50% of burn over a 5-day period. In other words, for each 5-day period, the Utility System Operator will calculate the total burn and the total delivery. If the total delivery is less than 50% of the total burn, a daily balancing standby charge is applied. The daily balancing standby rate is 150% of the highest Southern California Border price during the five day period as published by Natural Gas Intelligence in "NGI's Daily Gas Price Index," including authorized franchise fees and uncollectible expenses (F&U) and brokerage fees. Authorized F&U will not be added to any daily stand-by balancing charge for the Utility Gas Procurement Department to the extent it is collected elsewhere. Imbalance trading and interruptible withdrawals may not be used to offset the delivery minimums.
 - a. "Burn" means usage and is defined as metered throughput, an estimated quantity such as <u>Minimum Daily Quantity (MinDQ)</u>, as defined in Rule No. 1, for customers without automated meters, the Daily Contract Quantity for core aggregators, or the Daily Forecast Quantity for <u>Utility Gas Procurement Department</u>.
 - b. Example five-day periods are: Nov. 1 through Nov. 5, Nov. 6 through Nov. 10, Nov. 11 through Nov. 15 and so on. November with 30 days has six 5-day periods. December, January and March with 31 days have a 6-day period at the end of the month. February has a shortened 3 or 4-day period at the end of the month. The current 5-day period will run its course fully before the implementation of the 70% daily requirement. In the event that inventories rise above the 70% daily trigger levels by 1 Bcf, then a new, 5-day period will be implemented on the following day.
 - c. Example calculations for determining volumes subject to the daily balancing standby rate are: if over 5 days, total burn is 500,000 therms and total deliveries (including firm withdrawal) are 240,000 therms, then 10,000 therms is subject to daily balancing standby rate. (50% times 500,000 minus 240,000 equals 10,000).

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TRANSPORTATION OF CUSTOMER-OWNEDPROCURED GAS

G. Winter Deliveries (Continued)

- 1. (continued)
 - d. Example calculations in using NGI's Daily Gas Price Index for determining the daily balancing standby rate are: If for Jan. 6 through Jan. 10 the NGI Southern California Border quoted price ranges are \$2.36- 2.39, \$2.36-2.44, \$2.38-2.47, \$2.36-2.42, and \$2.37- 2.45, respectively, then the daily balancing standby rate becomes \$3.71 (\$2.47 times 150%).
 - e. With the exception of weekends and holidays, the Utility System Operator will use quotes from the NGI publication dated on the same day as the flow date. Weekend or holiday flow dates will use the first available publication date after the weekend or holiday.
- 2. When total inventory declines to the "peak day minimum + 20 Bcf trigger," the minimum daily delivery requirement increases to 70%. Customers are then required to be balanced (flowing supply plus firm storage withdrawal) at a minimum of 70% of burn on a daily basis. The 5-day period no longer applies since the system can no longer provide added flexibility. The daily balancing standby rate is 150% of the highest Southern California Border price per NGI's *Daily* Gas Price Index for the day (including authorized F&U and brokerage fees) and is applied to each day's deliveries which are less than the 70% requirement. Authorized F&U will not be added to any daily stand-by balancing charge for the Utility Gas Procurement Department to the extent it is collected elsewhere. In this regime interruptible storage withdrawal is cut in half subject to the scheduling priorities established in Section D.8. All Operational Hub Services contributing to the underdelivery situation (i.e., Operational Hub deliveries greater than Operational Hub receipts) are suspended.
 - a. Peak day minimums are calculated annually before November 1 as part of normal winter operations planning. The peak day minimum is that level of total inventory that must be in storage to provide deliverability for the core 1-in-35 year peak day event, firm withdrawal commitments and noncore balancing requirement.
 - b. Example calculations in this regime for determining volumes subject to the daily balancing standby rates are: If on January 6 total burn is 500,000 therms, and total deliveries (including firm withdrawal) are 300,000 therms then 50,000 therms is subject to the daily balancing standby charge (70% times 500,000 minus 300,000 equals 50,000).
 - c. Example calculations in using NGI's Daily Gas Price Index for daily balancing standby rates in this regime are: if for January 6 and January 7, the NGI Southern California Border guoted price ranges are \$2.36-2.39 and \$2.36-2.44, then the daily balancing standby rates become \$3.59 (150% of 2.39) for January 6, and \$3.66 (150% times 2.44) for January 7, respectively.

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TRANSPORTATION OF CUSTOMER-OWNEDPROCURED GAS

G. Winter Deliveries (Continued)

- 3. When total inventories decline to the "peak day minimum + 5 Bcf trigger," the minimum daily delivery requirement increases to 90%. Customers are required to be balanced (flowing supply plus firm storage withdrawal) at a minimum of 90% of burn on a daily basis. Similar to the 70% regime the 5 day period no longer applies. The daily balancing standby rate is charged daily and is 150% of the highest Southern California Border price per NGI's *Daily* Gas Price Index for the day (including authorized F&U and brokerage fees).). Authorized F&U will not be added to any daily stand-by balancing charge for the Utility Gas Procurement Department to the extent it is collected elsewhere. In this regime there are no interruptible storage withdrawals. All Operational Hub Services contributing to the underdelivery situation (i.e., Operational Hub Service deliveries greater than Operational Hub Service receipts) is suspended.
- 4. Information regarding the established peak day minimums, daily balancing trigger levels and total storage inventory levels will be made available to customers on a daily basis via EBB and other customer notification media.
- 5. If a wholesale customer so requests, the Utility System Operator will nominate firm storage withdrawal volumes on behalf of the customer to match 100% of actual usage assuming the customer has sufficient firm storage withdrawal and inventory rights to match the customer's supply and demand.
- 6. The Utility System Operator will accept intra-day nominations to increase deliveries.
- 7. In all cases, current BCAP rules for monthly balancing and monthly imbalance trading continue to apply. Volumes not in compliance with the 50%, 70% and 90% minimum delivery requirements, purchased at the daily balancing standby rate, are credited toward the monthly 90% delivery requirements. Daily balancing charges remain independent of monthly balancing charges. Noncore daily balancing and monthly balancing charges go to the SoCalGas Purchased Gas Account (PGA). Net revenues from core daily balancing and monthly balancing charges go to the SoCalGas' Noncore Fixed Cost Account (NFCA). Schedule No. G-IMB provides details on monthly and daily balancing charges.

H. Accounting and Billing

 The customer and the Utility System Operator acknowledge that on any operating day during the customer's applicable term of transportation service, the Utility System Operator may be redelivering quantities of gas to the customer pursuant to other present or future service arrangements. In such an event, the Utility System Operator and customer agree that the total quantities of gas shall be accounted for in accordance with the provisions of Rule No. 14. If there is no conflict with Rule No. 14, the quantities of gas shall be accounted for in the following order:

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TRANSPO	ORTATION OF CUSTO	OMER- <mark>OWNEDPRO</mark>	CURED GAS	
H. Accounting and Billing (Co	<u>ontinued)</u>			
1. (Continued)				
a. First, to satisfy any m	ninimum quantities u	nder existing agree	ements.	
b. Second, after comple	ete satisfaction of (a)	, then to any supp	ly or exchange servi	ice
arrangements with th		<u>,</u>		
c. Third, after the satisf agreement.	action of (a) and (b),	then to any subse	quently executed se	ervice
2. The customer agrees the accounting and billing, to of gas, expressed both preceding billing period allocation, the customer System Operator. All q adjustment as provided regulations. Any other any prior period shall be accounted for in the period shall be accounted f	he allocation made l in Mcf and therms, c for the customer's a agrees to accept th uality and measuren in the Utility's tariff billing correction or a based on the rates	by customer's ship delivered at each p ccount. If the ship e quality and quan nent calculations a schedules or applic adjustment made b or costs in effect v	per as to the quality oint of receipt during per does not make tity as determined b re subject to subsec able CPUC rules ar y the customer or th	and quantity of the such an of the Utility quent nd nird party for
3. The Utility shall render to quantities of gas, expre each point of receipt an System Operator for the billing period. The Cust calendar days following	ssed in therms, delived the quantities of gate	vered to the Utility f as, expressed in th t at each point of d amounts due here	or the customer's a erms, redelivered b elivery during the pi	<u>ccount, at</u> y <u>Utility</u> receding
4. Both the Utility and the expense, the books and any statement, charge, The Utility and the custo generally accepted acce	<u>l records of the othe</u> computation, or den omer agree to keep	r to the extent nece nand made under or records and books	essary to verify the a or pursuant to servic of account in accord	accuracy of e hereunder.
. Gas Quality 1. The gas stream delivered conform to the gas qual service contracts and ta pipeline and the Utility S	ity specifications as riff schedules in effe	provided in any ap ect between the de	plicable agreements livering interstate or	s, contracts,
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TRANSPORTATION OF CUSTOMER-OWNEDPROCURED GAS

- I. Gas Quality (Continued)
 - 2. All gas delivered into the Utility System Operator's system for the account of the customer for which there is no existing contract between the delivering pipeline and the Utility System Operator shall be at a pressure such that the gas can be integrated into the Utility System Operator's system at the point(s) of receipt and shall conform to the following minimum specifications:
 - a. Heating Value: The minimum heating value is nine hundred and seventy (970) Btu (gross) per standard cubic foot on a dry basis. The maximum heating value is one thousand one hundred fifty (1150) Btu (gross) per standard cubic foot on a dry basis.
 - b. Moisture Content or Water Content: For gas delivered at or below a pressure of eight hundred (800) psig, the gas shall have a water content not in excess of seven (7) pounds per million standard cubic feet. For gas delivered at a pressure exceeding of eight hundred (800) psig, the gas shall have a water dew point not exceeding 20F at delivery pressure.
 - c. Hydrogen Sulfide: The gas shall not contain more than twenty-five hundredths (0.25) of one (1) grain of hydrogen sulfide per one hundred (100) standard cubic feet. The gas shall not contain any entrained hydrogen sulfide treatment chemical (solvent) or its by-products in the gas stream.
 - d. Mercaptan Sulfur: The mercaptan sulfur is not to exceed three tenths (0.3) grains per hundred standard cubic feet.
 - e. Total Sulfur: The gas shall not contain more than seventy-five hundredths (0.75) of a grain of total sulfur compounds per one hundred (100) standard cubic feet. This includes COS and CS2, hydrogen sulfide, mercaptans and mono, di and poly sulfides.
 - f. Carbon Dioxide: The gas shall not have a total carbon dioxide content in excess of three percent (3%) by volume.
 - g. Oxygen: The gas shall not at any time have an oxygen content in excess of two-tenths of one percent (0.2%) by volume, and customer will make every reasonable effort to keep the gas free of oxygen.
 - h. Inerts: The gas shall not at any time contain in excess of four percent (4%) total inerts (the total combined carbon dioxide, nitrogen, oxygen and any other inert compound) by volume.

i. Hydrocarbons: For gas delivered at a pressure of 800 psig or less, the gas hydrocarbon dew point is not to exceed 45F at 400 psig or at the delivery pressure if the delivery pressure is below 400 psig. For gas delivered at a pressure higher than 800 psig, the gas hydrocarbon dew point is not to exceed 20F at a pressure of 400 psig.

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TRANSPORTATION OF CUSTOMER-OWNEDPROCURED GAS

Canceling

I. Gas Quality (Continued)

2. (Continued)

j. Dust, Gums and Other Objectionable Matter: The gas shall be commercially free from dust, gums and other foreign substances.

k. Hazardous Substances: The gas must not contain hazardous substances (including but not limited to toxic and/or carcinogenic substances and/or reproductive toxins) concentrations which would prevent or restrict the normal marketing of gas, be injurious to pipeline facilities, or which would present a health and/or safety hazard to Utility employees and/or the general public.

I. Delivery Temperature: The gas delivery temperature is not to be below 50F or above 105F.

m. Interchangeability: The gas shall meet American Gas Association's Wobbe Number, Lifting Index, Flashback Index and Yellow Tip Index interchangeability indices for high methane gas relative to a typical composition of gas in the Utility system near the points of receipt. Acceptable specification ranges are:

* Wobbe Number (W for receiving facility) (WP for producer) 0.9 W <= WP< = 1.1 W</p>

* Lifting Index (IL) IL <= 1.06

* Flashback Index (IF) IF <= 1.2</p>

* Yellow Tip Index (IY) IY >= 0.8

* Specifications are in relation to a typical composition of gas serving the area to be supplied by the new source.

3. The Utility System Operator, at its option, may refuse to accept any gas tendered for transportation by the customer or on his behalf if such gas does not meet the specifications as set out in I. 1 and I. 2 above, as applicable.

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TRANSPORTATION OF CUSTOMER-OWNEDPROCURED GAS

J. Termination or Modification

- 1. If the customer breaches any terms and conditions of service of the customer's service agreement or the applicable tariff schedules and does not correct the situation within thirty (30) days of notice, the Utility shall have the right to cease service and immediately terminate the customer's applicable service agreement.
- 2. If the contract is terminated, either party has the right to collect any quantities of gas or money due them for transportation service provided prior to the termination.

K. Regulatory Requirements

- 1. Any gas transported by the Utility System Operator for the customer which was first transported outside the State of California shall have first been authorized under Federal Energy Regulatory Commission (FERC) regulations, as amended. Both parties recognize that such regulations only apply to pipelines subject to FERC jurisdiction, and do not apply to the Utility. The customer shall not take any action which would subject the Utility to the jurisdiction of the FERC, the Economic Regulatory Administration or any succeeding agency. Any such action shall be cause for immediate termination of the service arrangement between the customer and the Utility.
- 2. Transportation service shall not begin until both parties have received and accepted any and all regulatory authorizations necessary for such service.
- L. Warranty and Indemnification
 - 1. The customer warrants to the Utility System Operator that the customer has the right to deliver gas hereunder and that such gas is free from all liens and adverse claims of every kind. Customer will indemnify, defend and save Utility harmless against all loss, damage, injury, liability and expense of any character where such loss, damage, injury, liability or expense arises directly or indirectly out of any demand, claim, action, cause of action or suit brought by any person, association or entity asserting ownership of or any interest in the gas tendered for transportation hereunder, or on account of royalties, payments or other charges applicable before or upon delivery of gas hereunder.
 - 2. The customer shall indemnify, defend and save harmless Utility, its officers, agents, and employees from and against any and all loss, costs (including reasonable attorneys' fees), damage, injury, liability, and claims for injury or death of persons (including any employee of the customer or the Utility), or for loss or damage to property (including the property of the customer or the Utility), which occurs or is based upon an act or acts which occur while the gas is deemed to be in the customer's control and possession or which results directly or indirectly from the customer's performance of its obligations arising pursuant to the provisions of its service agreement and the Utility's applicable tariff schedules, or occurs based on the customer-owned gas not meeting the specifications of Section I of this rule.

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