IN THE CIRCUIT COURT OF JACKSON COUNTY, MISSOURI AT KANSAS CITY

TRIGEN-KANSAS CITY ENERGY CORPORATION,

Plaintiff,

v.

MISSOURI GAS ENERGY, a division of SOUTHERN UNION COMPANY,

Case No. 1016-CV24880

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Defendant.

DEFENDANT MISSOURI GAS ENERGY'S MOTION TO DISMISS AND SUGGESTIONS IN SUPPORT

Defendant Missouri Gas Energy, a division of Southern Union Company ("MGE"), respectfully moves to dismiss the Petition for Declaratory Judgment and Damages, filed by Plaintiff Trigen-Kansas City Energy Corporation ("Trigen"), for lack of subject matter jurisdiction and for failure to state a claim upon which relief can be granted.

As set forth below in the Suggestions in Support, primary jurisdiction of this billing complaint relating to Trigen's consumption of natural gas that it received via MGE's regulated utility system is controlled by tariffs approved by the Missouri Public Service Commission ("PSC" or "Commission"). Exclusive jurisdiction over this case, therefore, rests with the PSC, not with this Court.

WHEREFORE, MGE respectfully requests that the Court dismiss Trigen's Petition for Declaratory Judgment and Damages.

SUGGESTIONS IN SUPPORT OF THE MOTION TO DISMISS

I. INTRODUCTION

Trigen owns and operates the district steam system located in downtown Kansas City, Missouri that provides heat to commercial customers. Trigen's steam production plant, located at 115 Grand Avenue, utilizes bituminous coal as its primary fuel source, and natural gas as its secondary fuel source. Trigen purchases natural gas from Seminole Energy Services, L.L.C. ("Seminole") and then transports the gas through MGE's natural gas pipeline to Trigen's Grand Avenue facility.

MGE is a regulated public utility subject to the jurisdiction of the Commission as a "gas corporation" under Public Service Commission Law. <u>See</u> Section 386.020(18).¹ MGE essentially provides a pipeline service to Trigen by bringing the gas that Trigen purchases from Seminole to Trigen's downtown facility. Because Trigen is not always able to take precisely the amount of gas that it buys from Seminole, MGE has a tariff on file at the PSC that covers a transportation customer like Trigen that either over-supplies or under-supplies itself with gas from the MGE system. <u>See</u> MGE Tariff Sheet No. 61.2 "Cash Out," at Affidavit of Robert J. Hack ("Hack Affidavit") Ex. 1.

The method by which the cost of natural gas taken under these circumstances is calculated, as well as the general rates for transportation customers like Trigen using MGE's system, are set forth in MGE's tariffs. These tariffs are approved and enforced by the PSC. See Hack Affidavit at \P 6. Likewise, the process to resolve disputes between MGE and its customers is also governed by the MGE tariffs and enforced by the PSC. See MGE Tariff Sheet Nos. R-21–23 § 3.07 "Discontinuance of Service" at Hack Affidavit Ex. 3; R-23–24 § 3.08 "Timing of

¹ All statutory citations are to the Missouri Revised Statutes (2000), as amended by the Cumulative Supplement (2009).

Discontinuance," <u>id.</u> Ex. 4; R-24–26 § 3.09 "Notice of Discontinuance of Service" <u>id.</u> Ex. 5; R-31 § 3.13 "Refusal to Serve" <u>id.</u> Ex. 6; R-43–44 § 5.11 "Billing Adjustment" <u>id.</u> Ex. 2.

Trigen has attempted to bypass the exclusive authority of the PSC by filing this action in Circuit Court. The PSC has primary jurisdiction over this matter as the Trigen Petition is premised upon allegations that MGE did not follow its tariffs and the PSC regulations. Trigen is suing MGE over a bill, which is subject to the exclusive jurisdiction of the PSC. Trigen alleges that it does not owe MGE approximately \$3.8 million for natural gas and gas transportation costs that it took from the MGE system beyond what Trigen purchased from Seminole, all of which are the subject of PSC regulations and MGE tariffs. Under these tariffs, MGE is obligated to seek repayment and is, therefore, within its rights to issue a bill for the undercharged amount. See MGE Tariff Sheet No. R-43–44 § 5.11 "Billing Adjustment" at Hack Affidavit Ex. 2.

Because the PSC has primary jurisdiction over this matter, and because Trigen has not exhausted its administrative remedies at the PSC, this Court lacks subject matter jurisdiction over this case. Accordingly, this Court should dismiss Trigen's Petition.

II. DISMISSAL STANDARD

Missouri Rule of Civil Procedure 55.27(g)(3) requires the Circuit Court to dismiss a claim for lack of subject matter jurisdiction "[w]henever it appears by suggestion of the parties or otherwise that the court lacks jurisdiction of the subject matter." "As the term 'appears' suggests, the quantum of proof [for prevailing on a motion to dismiss for lack of subject matter jurisdiction] is not high; it must appear by the preponderance of the evidence that the court is without jurisdiction." James v. Poppa, 85 S.W.3d 8, 9 (Mo. 2002).

While the moving party bears the burden of proving that jurisdiction is lacking, "a high quantity of proof is not required." <u>Wright v. St. Louis Produce Mkt., Inc.</u>, 43 S.W.3d 404, 414 (Mo. App. E.D. 2001). Where a question of jurisdiction is in doubt, it should be resolved in

favor of the Commission. <u>See id.</u> (holding that liberal construction of the Worker's Compensation law requires that, where jurisdiction is in doubt, jurisdiction should be held in favor of the Labor and Industrial Relations commission). Whether the court can exercise subject matter jurisdiction over the cause of action is a question of fact for the trial court to determine based not only on the pleadings, but also on facts adduced by affidavits of the parties, oral testimony, and depositions. <u>See Mo. R. Civ. Proc. 55.28</u>; Jackson County Cir. Ct. R., 33.5.1; <u>see also Collier v. Moore</u>, 21 S.W.3d 858, 860 (Mo. App. E.D. 2000); <u>Burns v. Employer Health Servs., Inc.</u>, 976 S.W.2d 639, 641 (Mo. App. W.D. 1998). Here, MGE has easily met its burden of showing that primary jurisdiction over this natural gas payment disagreement lies with the PSC.

III. AUTHORITY AND ARGUMENT

A. Exclusive Jurisdiction of this Issue Lies with the PSC

The PSC is authorized by the Missouri legislature to regulate and adjudicate complaints between utilities and their customers. <u>See</u> Section 386.390. It is undisputed that both MGE and Trigen are regulated public utilities, and that Trigen is an MGE customer. It also is undisputed that Trigen purchases natural gas and gas transportation services from MGE according to the terms of MGE's tariffs. Trigen complains to this Court that a bill resulting from an MGE meter equipment programming error is improper and has damaged Trigen.

At the heart of Trigen's Petition lies an allegation that MGE did not follow its tariffs and did not follow PSC regulations. See Petition at ¶¶ 9–14, 32–33, 36–41, 44–45. The PSC has primary jurisdiction over this matter as Trigen's complaint is exactly the type that the Missouri legislature authorized the PSC to regulate and adjudicate. Trigen is thus required to complete the administrative complaint process before it can file civil litigation against MGE in this Court.

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Missouri courts follow the doctrine of primary jurisdiction, under which courts will not decide a controversy involving a question within the jurisdiction of an administrative agency until the agency has rendered its decision. <u>Killian v. J&J Installers, Inc.</u>, 802 S.W.2d 158, 160 (Mo. 1991). Missouri courts have long held: "Matters within the jurisdiction of the Public Service Commission must first be determined by it in every instance before the courts have jurisdiction to make judgments in the controversy." <u>DeMaranville v. Fee Fee Trunk Sewer, Inc.</u>, 573 S.W.2d 674, 676 (Mo. App. St. Louis 1978). Thus, the PSC must first determine this matter "before the courts will adjudge <u>any</u> phase of the controversy." <u>UtiliCorp United Inc. v. Platte-Clay Elec. Coop., Inc.</u>, 799 S.W.2d 108, 109 (Mo. App. W.D. 1990) (emphasis added). This policy of judicial self-restraint applies where administrative knowledge and expertise are demanded to determine technical, intricate fact questions and where uniformity is important to the regulatory scheme. <u>MCI Metro Access Transmission Servs.</u>, Inc. v. City of St. Louis, 941 S.W.2d 634, 644 (Mo. App. E.D. 1997).

1. The MGE/Trigen Relationship is Governed by MGE's Tariffs

The relationship between MGE and Trigen, a regulated utility and its customer, is governed by MGE's tariffs on file with the PSC. As a regulated public utility, MGE is bound by its tariffs which have the force and effect of law. <u>See Bauer v. Southwestern Bell Tel. Co.</u>, 958 S.W.2d 568, 570 (Mo. App. E.D. 1997). Accordingly, MGE cannot vary the terms of its tariffs or rates except as approved by the Commission. This principle, the Filed Rate (or Tariff) Doctrine, "governs a utility's relationship with its customers and provides that any rate filed with the appropriate regulatory agency is sanctioned by the government and cannot be the subject of legal action." <u>Id.</u> "The rights as defined by the tariff cannot be varied or enlarged by either contract or tort of the carrier." <u>American Tel. and Tel. Co. v. Central Office Tel., Inc.</u>, 524 U.S. 214, 227 (1998). Moreover, "[t]he filed tariff doctrine conclusively presumes that both a utility

and its customers know the contents and effect of the published tariffs." <u>Bauer</u>, 958 S.W.2d at 570.

Trigen takes natural gas and gas transportation services from MGE subject to the filed rates in MGE's tariff. See Hack Affidavit at \P 6. By Trigen's own admission, MGE is the sole provider of natural gas and gas transportation services to Trigen, and has been during the entire period covering the billing undercharges: "Since at least April 2003, MGE has been the sole provider of natural gas and natural gas transportation services to Trigen." See Petition at \P 8. Trigen's relationship with MGE is accordingly governed by the Filed Rate Doctrine and cannot be the subject of legal action initially brought in the courts. See Bauer, 958 S.W.2d at 570. Trigen's relationship with its own customers who purchase steam heat is irrelevant to this matter.

Moreover, as a customer of a regulated utility, Trigen is on notice of the provisions of MGE's filed tariffs, and is presumed to know the content and effect of those tariffs. <u>Id.</u> Thus, Trigen has purchased natural gas and gas transportation services since at least April 2003 with the presumed knowledge that, should an undercharge occur, it is subject to a billing adjustment "for the entire period that the undercharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first." <u>See MGE Tariff Sheet No. R-43–44 § 5.11</u> "Billing Adjustment" at Hack Affidavit Ex. 2.

2. Trigen's Admissions Regarding PSC Jurisdiction

It is of great significance that Trigen admits that the Commission has jurisdiction over this matter. Trigen first concedes that MGE's "business is regulated by the Missouri Public Service Commission." See Petition at ¶ 5. MGE, a regulated utility, is the "sole provider of natural gas and natural gas transportation services to Trigen." See Petition at ¶ 8. This complaint is between a utility and its customer — the exact type of complaint that the Missouri legislature specifically authorized the PSC to regulate and adjudicate. <u>See</u> Section 386.390. Pursuant to Section 386.390(1),

Complaint may be made by . . . any corporation or person . . . by petition or complaint in writing, setting forth any act or thing done or omitted to be done by any corporation, person or public utility, including any rule, regulation or charge heretofore established or fixed by or for any corporation, person or public utility, in violation, or claimed to be in violation, of any provision of law, or of any rule or order or decision of the commission . . .

Similarly, pursuant to Commission regulations, "any person or public utility who feels aggrieved by a violation of any statute, rule, order or decision within the commission's jurisdiction may file a complaint. The aggrieved party, or complainant, has the option to file either an informal or a formal complaint." 4 CSR 240-2.070(1).

Trigen also acknowledges the PSC's jurisdiction over this matter in its correspondence with MGE. See Letter of Trigen's Jeffrey R. Dykes to MGE's David N. Kirkland dated July 17, 2009 at Affidavit of David N. Kirkland ("Kirkland Affidavit") Ex. 4. Trigen's counsel previously noted that if the disagreement over the billing adjustment could not be resolved, "Trigen has no other alternative but to bring this matter before the Missouri Public Service Commission." See Letter of James D. Lawrence (Bryan Cave LLP) to MGE's David N. Kirkland (Oct. 19, 2009), <u>id.</u> Ex. 6. To date, Trigen has not filed a complaint with the PSC about this matter.

It is clear that Trigen's allegations are governed by MGE tariffs, which are approved, construed, and enforced by the PSC. MGE's rights and duties with regard to billing adjustments and to metering, and Trigen's rights and duties regarding the same, are governed by MGE tariffs. For example, Trigen asks this Court to decide whether MGE's invoice for the undercharged amounts is barred by the statute of limitations and whether Trigen is liable to MGE for the entire amount of the undercharged natural gas provided to Trigen. See Petition at \P 32. This is

explicitly governed by MGE's tariff. <u>See</u> MGE Tariff Sheet No. R-43-44 § 5.11 "Billing Adjustment" at Hack Affidavit Ex. 2.

For further example, Trigen states in its Petition, without citing to the regulations, that MGE has the responsibility to install and maintain the metering equipment that it changed at Trigen's Kansas City facility. See Petition at ¶ 9. Just like billing adjustments, MGE and customer responsibilities regarding meter installation and maintenance are governed by MGE's tariffs. See MGE Tariff Sheet Nos. R-40–44 "Measurement and Regulation" at Hack Affidavit Ex. 7. These tariffs further provide that "[f]ailure of Company to obtain a meter reading shall not relieve customer of the obligation to pay for all gas received." See MGE Tariff Sheet No. R-41 §5.05 "Meter Reading" at Hack Affidavit Ex. 8. What's more, the overarching issue of MGE's liability is governed by MGE's tariffs, which state that MGE shall not be liable for loss, damage, or injury "attributable to the negligence of the Company, its employees, contractors or agents." See MGE Tariff Sheet No. R-34 §3.19 "Company Liability" at Hack Affidavit Ex. 9.

Because MGE tariff provisions and Commission rules need to be analyzed to determine whether MGE followed its tariffs in sending Trigen an invoice for undercharged amounts and a disconnect notice for nonpayment to Trigen, any allegation that such invoice is inappropriate or in violation of the MGE tariffs is exactly the type of issue that must be addressed by the PSC. Consequently, the primary jurisdiction over this matter lies with the Commission.

3. Trigen Cannot "Plead Around" the Tariffs

No matter how Trigen frames its cause of action, whether at law or equity, it is clear that primary jurisdiction is vested with the PSC. MGE's tariffs govern the entire relationship between MGE and Trigen. In this regard, the Court should be guided by <u>Inter-City Beverage Co.</u> <u>v. Kansas City Power & Light Co.</u>, 889 S.W.2d 875 (Mo. App. W.D. 1994). Judge Coburn of this Court dismissed a class action brought by Missouri and Kansas business customers of Kansas City Power & Light Co. ("KCP&L"), who accused the utility of misinterpreting rate schedules in its tariffs, resulting in customer overcharges. Judge Coburn sustained KCP&L's motion to dismiss, ruling that the PSC had exclusive jurisdiction over such complaints. <u>Id.</u> at 876. The Court of Appeals affirmed the decision in a unanimous opinion by Judge Hanna. Noting that the Missouri Supreme Court "has determined that the regulation and the fixing of rates or charges for public utilities . . . is the function of the M[issouri] PSC," the Court affirmed the dismissal, finding that the subject of the dispute was within the primary jurisdiction of the PSC. Id. at 877–78.

Here, Trigen has challenged MGE's billing, and necessarily implicated MGE's tariffs on file with the PSC. No amount of artful pleading can remove this issue from the exclusive purview of the PSC. The PSC might not have authority to award monetary relief, but it does have exclusive jurisdiction to determine whether the tariff has been violated in some manner, including the reasonableness and lawfulness of the services provided by the utility. <u>A.C. Jacobs and Co. v. Union Elec. Co.</u>, 17 S.W.3d 579, 581, 583 (Mo. App. W.D. 2000). Whether MGE has violated its tariffs in any way must first be determined by the PSC before Trigen's Petition, premised upon allegations that MGE did not follow its tariffs and PSC regulations, can be brought to this Court. Trigen cannot bypass the exclusive jurisdiction of the PSC by pleading around the essence of its complaint.

Because the primary jurisdiction over this matter lies with the Commission, any ruling by this Court concerning MGE tariffs or the ability to collect the undercharged amounts would result in an improper advisory opinion, which could later be invalidated by the PSC. "Until an agency has made a final determination that finds facts, applies the law to those facts, and construes the applicable statutes, it is impossible to know if a subsisting justiciable controversy exists between the agency and the party seeking declaratory relief. Prior to the agency's decision, the controversy remains hypothetical and premature. Declaratory judgment actions should not be resorted to for the purpose of giving advisory opinions." <u>Farm Bureau Town and Country Ins. Co. of Missouri v. Angoff</u>, 909 S.W.2d 348, 353 (Mo. banc. 1995); <u>see also State ex rel. Missouri Parks Ass'n v. Missouri Dep't of Natural Res.</u>, 2010 WL 1608839 *12 (Mo. App. W.D. 2010) (holding that the Circuit Court's Second Amended Judgment was an improper advisory opinion because it improperly addressed matters which were the subject of unexhausted administrative remedies). "It is well-established that Missouri courts do not determine moot cases or render advisory opinions." <u>Friends of the San Luis, Inc. v. Archdiocese of St. Louis</u>, 312 S.W.3d 476, 483 (Mo. App. E.D. 2010).

B. Trigen has Failed to Exhaust its Administrative Remedies at the PSC

Trigen has also failed to exhaust its administrative remedies by petitioning this Court instead of the PSC. See MO. REV. STAT. § 386.250 (2000). "The Public Service Commission is an administrative board, created by the lawmakers as an arbiter between the general public and the public service corporations, and to this end has been given extensive powers, with all its acts subject to court review." <u>State ex rel. City of St. Louis v. PSC</u>, 296 S.W. 790, 794 (Mo. 1927), quoting State ex rel. Watts Eng'g Co. v. PSC, 191 S.W. 412, 414 (Mo. 1916). Where a remedy before an administrative agency is provided, the doctrine of exhaustion of administrative remedies requires that relief be sought by exhausting this remedy before the courts will act. Sperry Corp. v. Wiles, 695 S.W.2d 471, 472 (Mo. banc 1985).

When available administrative remedies have not been exhausted, a circuit court does not have jurisdiction to hear a petition or render a judgment. <u>Brazilia, L.L.C. v. Collector of St.</u> <u>Louis County</u>, 117 S.W.3d 704, 706 (Mo. App. E.D. 2003). This is because "[t]he doctrine of exhaustion of remedies is a jurisdictional requirement." <u>Alhalabi v. Missouri Dep't of Natural</u> <u>Res.</u>, 300 S.W.3d 518, 524 (Mo. App. E.D. 2009). "When exhaustion is required and a party fails to pursue all administrative remedies, the circuit court is without subject matter jurisdiction and the only recourse is to dismiss the cause." <u>Parker v. City of St. Joseph</u>, 167 S.W.3d 219, 221 (Mo. App. W.D. 2005). Furthermore, "the existence of jurisdiction to grant a declaratory judgment does not invalidate other obstacles to the granting of judicial relief. If administrative remedies are adequate, they must be exhausted before declaratory relief may be granted." <u>Farm Bureau Town and Country Ins. Co. of Missouri v. Angoff</u>, 909 S.W.2d 348, 353 (Mo. banc. 1995).

Trigen has a remedy with the PSC. If a customer of a natural gas utility has a disagreement with that utility, the customer can file a formal or informal complaint with the PSC pursuant to 4 C.S.R. 240-2.070. Under that rule, "any person or public utility who feels aggrieved by a violation of any statute, rule, order or decision within the commission's jurisdiction may file a complaint." 4 C.S.R. 240-2.070(1). After an order or decision has been made by the PSC, any corporation, person, or public utility interested therein has the right to apply for a rehearing with the PSC. See Section 386.500. Only after an application for rehearing is denied, or after a decision on rehearing if the application is granted, may a circuit court review the PSC's decision. See Section 386.510. Here, the PSC has not even been asked to make an original decision, let alone had the opportunity to deny rehearing or render a decision upon rehearing. Consequently, there is literally nothing for this Court to review. Trigen must exhaust its statutory remedy before asking this Court for relief.

As noted above, Trigen and its counsel are fully aware of Trigen's right to file a complaint with the PSC. Trigen <u>admits</u> the PSC should resolve this issue. <u>See</u> Letter of James D. Lawrence (Bryan Cave LLP) to MGE's David N. Kirkland (Oct. 19, 2009), <u>id.</u> Ex. 6. After receiving MGE's demand for payment, and after receiving MGE's disconnect notice, Trigen could have made a formal or informal complaint with the PSC. Trigen has done nothing to seek

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relief from the PSC for over a year. As such, Trigen has failed to exhaust its administrative remedies required by law.

Because the PSC has primary jurisdiction over the appropriateness of MGE's invoice for the undercharged amount, and because Trigen has failed to exhaust administrative action by the PSC, this matter cannot be the subject of legal action before this Court until the Commission has rendered its decision. Trigen's effort to circumvent the jurisdiction and authority of the PSC, as well as the Filed Rate Doctrine cannot be sustained. This matter should be dismissed.

IV. CONCLUSION

Based upon the uncontested facts of this case, and firm legal precedent, this Court has no subject matter jurisdiction to adjudicate Trigen's action for declaratory judgment and damages until Trigen has exhausted its administrative remedies and the Commission issues a decision.

The PSC is the proper body to analyze and apply the provisions of MGE's tariffs and the PSC's own regulations that govern the rates for and discontinuance of regulated utility service. Because the PSC has not rendered a decision, this Court is without subject matter jurisdiction to consider Trigen's Petition. Therefore, Trigen's Petition must be dismissed.

WHEREFORE, Defendant Missouri Gas Energy, respectfully requests that this Motion to Dismiss be granted, that MGE be awarded its costs, and for such other relief as this Court believes just and reasonable.

Respectfully submitted,

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Attorneys for Missouri Gas Energy, a division of Southern Union Co.

Certificate of Service

A certified copy of the foregoing was sent via electronic mail on and mailed, postage prepaid, this 17th day of September, 2010 to the following:

James D. Lawrence Bryan Cave LLP One Kansas City Place 1300 Main Street, Suite 3500 Kansas City, MO 64105-2100 Attorney for Plaintiff Trigen-Kansas City Energy Corp.

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Attorney for Defendant

IN THE CIRCUIT COURT OF JACKSON COUNTY, MISSOURI AT KANSAS CITY 16th JUDICIAL CIRCUIT

Trigen-Kansas City Energy Corporation,

Plaintiff,

v.

Case No. 1016-CV24880

Missouri Gas Energy, a division of Southern Union Company,

Defendant.

AFFIDAVIT OF ROBERT J. HACK

State of Missouri

County of Jackson

Robert J. Hack, being first duly sworn upon his oath, state as follows:

) ss.

1. My name is Robert J. Hack. I am Chief Operating Officer of Missouri Gas Energy, a division of Southern Union Company. I have served in this capacity since January 1, 2006. Prior to that, I was Vice President of Pricing and Regulatory Affairs at Missouri Gas Energy ("MGE"). I am a graduate of Southern Methodist University and the University of Kansas Law School. From 1993 to 1996 I served as General Counsel of the Missouri Public Service Commission, and prior to that served in other positions in the Office of the General Counsel of the Public Service Commission.

2. MGE is a natural gas utility that in the industry is known as a "local distribution company" or "LDC." It is a "gas corporation" and a regulated public utility, subject to the jurisdiction of the Missouri Public Service Commission. MGE provides natural gas utility service to businesses and residents of Kansas City, Missouri, as well as other western Missouri cities including Lee's Summit, Warrensburg, Joplin, and St. Joseph. MGE is a division of

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Southern Union Company which is engaged primarily in the transportation, storage, gathering, processing, and distribution of natural gas. Its headquarters is in Houston, Texas.

Trigen-Kansas City Energy Corporation ("Trigen") is a customer of MGE.
 Trigen owns and operates the district steam system generally located in downtown Kansas City,
 Missouri.

4. Based upon sworn testimony filed in Trigen's last rate case at the Missouri Public Service Commission, I understand that Trigen uses two fuels to operate its steam and cooling energy business. Its primary fuel is bituminous coal, which is burned at its facilities located at 115 Grand Avenue in Kansas City. Trigen's secondary fuel source is natural gas.

5. Trigen is a "transportation only" customer of MGE. Since the natural gas industry was deregulated by Congress in the late 1970's, commercial and industrial users in Missouri like Trigen have been able to purchase their own natural gas from third-party suppliers. Trigen purchases its supply of gas today from Seminole Energy Services, LLC. Before deregulation, Trigen would have only been able to buy natural gas from the local distribution gas utility, which in Kansas City is currently MGE. However, today as a transportation only customer, Trigen uses MGE's local natural gas pipeline distribution system to transport the gas that it purchases from Seminole through MGE's "city gate" across the MGE system to Trigen's facility at 115 Grand Avenue.

6. Trigen pays MGE a transportation rate based on tariffs that have been filed with and approved by the Missouri Public Service Commission ("PSC" or "Commission"). Trigen takes natural gas and natural gas transportation services from MGE subject to those tariffs. The MGE tariffs (and those of other regulated entities) are approved and enforced by the PSC. <u>See</u> Missouri Gas Energy Schedule of Rates and Charges and General Terms and Conditions for all Missouri Service Areas issued January 7, 1994 and effective February 1, 1994 ("MGE Tariff"),

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Missouri Public Service Commission Tracking No. JG-2003-0638. Any natural gas or natural gas services that Trigen takes from MGE is subject to MGE's tariffs. Thus, MGE's business with Trigen is a regulated business.

7. Because business customers like Trigen are not always able to take precisely the amount of gas that they buy from their third-party supplier, the PSC has approved a mechanism in MGE's tariffs known as the "cash in-cash out" system. See MGE Tariff Sheet No. 61.2 "Cash Out," attached as Exhibit 1. Under this mechanism, MGE is permitted to charge Trigen for amounts that it takes from MGE's system beyond the amounts that Seminole Energy has delivered to MGE's system on Trigen's behalf. On the other hand, if Trigen does not use all of the natural gas that Seminole Energy has delivered to MGE's system on Trigen's behalf. Trigen is entitled to a credit for the natural gas that stays on MGE's system and that MGE uses to supply its other customers.

8. Where there has been a billing error and the customer has been undercharged, MGE has the right under its tariffs to adjust its billings for the entire period that the undercharge existed, but going no further back than 60 months. See MGE Tariff Sheet Nos. R-43–44 § "Billing Adjustment," attached as Exhibit 2.

9. Pursuant to MGE's tariffs on file with the PSC, MGE has the right to discontinue service to a customer under certain conditions. See MGE Tariff Sheet Nos. R-21–23 § 3.07 "Discontinuance of Service," attached as Exhibit 3; R-23–24 § 3.08 "Timing of Discontinuance," attached as Exhibit 4; R-24–26 § 3.09 "Notice of Discontinuance of Service" attached as Exhibit 5; R-31 § 3.13 "Refusal to Serve" attached as Exhibit 6.

10. Pursuant to MGE's tariffs on file with the PSC, MGE provides, installs, maintains, and operates all equipment for the measurement and regulation of gas to its customers, except as otherwise provided in its tariffs. See MGE Tariff Sheet Nos. R-40-44

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"Measurement and Regulation," attached as Exhibit 7. The failure of MGE to obtain a meter reading does not relieve a customer such as Trigen of its obligation to pay for all gas received. See MGE Tariff Sheet No. R-41 §5.05 "Meter Reading," attached as Exhibit 8.

11. Pursuant to MGE's tariffs on file with the PSC, MGE is not liable to any customer for loss, damage, or injury attributable to the negligence of MGE, its employees, contractors, or agents. See MGE Tariff Sheet No. R-34 §3.19 "Company Liability," attached as Exhibit 9.

12. David N. Kirkland, MGE's Director of Gas Supply, is most familiar with the issues relating to the telemetering equipment and host computer issues regarding the undercharges to Trigen from April 2003 through July 2008.

I have knowledge of the matters set forth herein. I hereby swear and affirm that the foregoing is true and accurate to the best of my knowledge, information and belief.

Subscribed and sworn to before me this $\frac{16^{-12}}{10}$ day of September, 2010.

W. Her

Notary Public

KIMW Notary Pul Nolary Seal Jackson County Commission Number 07 424651 My commission explices February 3, 2011

My commission expires:

Feb. 3, 2011

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EXHIBIT 1

FORM NO. 13 P.S.C. MO. No.<u>1</u> Canceling P.S.C. MO. No. <u>1</u>

<u>Third Revised</u> Second Revised

SHEET No. <u>61.2</u> SHEET No. <u>61.2</u>

Missouri Gas Energy, a Division of Southern Union Company

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For: All Missouri Service Areas

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	For each transporte rate.	MMbtu of imbalance Soult ation rate, minus the incre	nern Star Central's maximum tarlff emental/variable storage injection
DATE OF ISSUE:	<u>February 16, 2010</u> Month Day Year	DATE EFFECTIVE:	February 28, 2010 <u>March 18, 2010</u> Month Day Year
ISSUED BY: Micha	ael R. Noack	<u>Director, Pricing</u> Missouri Gas Energy, Ka	
			FILED

FILED Missouri Public Service Commission GR-2009-0355; YG-2010-0500

EXHIBIT 2

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P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. 1 <u>First Revised</u> <u>Original</u> SHEET No. <u>R-43</u> SHEET No. <u>R-43</u>

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE

5.10 METER TESTING: Company will, when requested in writing by a customer upon reasonable notice, test the accuracy of the meter in use by such customer; provided customer shall agree to accept the results of the tests made by Company as final. If such a test is requested by a customer within a period of one year after the date of installation or the last previous test of said meter, customer may be required by Company to make a deposit to cover the actual cost of such test. Any deposit made in compliance to the foregoing shall be refunded or credited to customer's account if the meter is found when tested to have an average error of more than 2 percent fast. If the meter is found to be less than 2 percent fast, said deposit shall be retained by Company.

5.11 BILLING ADJUSTMENT:

(A) For all billing errors, the Company will determine from all related and available information the probable period during which such condition existed and shall make billing adjustments (except as provided in (B), (C) and (D) of this provision) for the period estimated to be involved as follows:

Residential Customers:

In the event of an <u>overcharge</u>: An adjustment shall be made for the entire period that the overcharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

In the event of an <u>undercharge</u>: An adjustment shall be made for the entire period that the undercharge existed not to exceed twelve consecutive billing

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DATE OF ISSUE	April month	21 day	<u>1997</u> year	DATE EFFECTIV		year
	<u>Charles B</u>	. Herna	andez	Director Missouri Gas Ener	Pricing and	

P.S.C.MO. No. 1

<u>Original</u>

All Missouri Service Areas

SHEET No. R-44

Missouri Gas Energy, a Division of Southern Union Company For in block of same find

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE N 7 1394

periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

Customers Other Than Residential:

In the event of an <u>overcharge</u>: An adjustment shall be made for the entire period that the overcharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

In the event of an <u>undercharge</u>: An adjustment shall be made for the entire period that the undercharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

(B) No billing adjustment will be made where the full amount of the adjustment is less than \$1.00.

(C) Where, upon test, a meter error is found to be 2% or less, no billing adjustment will be made.

(D) When evidence of tampering is found, or misrepresentations of the use of service by the customer, the Company will calculate the billing adjustment period in accordance with the applicable statute of limitations for the prosecution of such a claim after determining the probable period during which such condition existed from all related and available information.

(E) When the customer has been undercharged, except as provided in (D) of this rule, and a billing adjustment is made, the customer may elect to pay the amount of the adjustment in equal installments over a period not to exceed the period for which the billing adjustment was applicable.

(F) If a meter malfunctions or does not register for any period, Company may estimate and charge for the gas used in conformance with (A) above by averaging the amount registered over similar periods preceding or subsequent thereto, or over corresponding periods in previous years. $Q_{L} - L_{1}Q_{2}$

DATE OF ISSUE	January	07	1994 DATE EFF	ECTIVE February	1	1994
	month	day	year	month	day	year
ISSUED BY	<u>Cumminan</u>		Vice President	Rates and Regulat	ory Affairs	l

F. Jay Cummings

EXHIBIT 3

Missouri Public

P.S.C. MO. No. 1 Canceling P.S.C. MO. No. 1

Second Revised DJUL 16 20 SHEET No. R-21 First Revised (CCD) JUL 16 20 SHEET No. R-21

Missouri Gas Energy, a Division of Southern Union Company Service Commission For: All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE

- 3.06 SUSPENSION OF SERVICE: Company shall have the right to suspend gas service to customer for temporary periods as may be necessary for the inspection, maintenance, alteration, change, health, safety, state of emergency, replacement or repair of gas facilities, or for the preservation or restoration of system operations. In all cases of interruption or suspension of service, Company will make reasonable efforts to restore service without unnecessary delay. No such interruption or suspension of service will relieve customer from charges provided for in customer's service agreement. Company shall not be liable for damages occasioned by suspension of service for said causes.
 3.07 DISCONTINUANCE OF SERVICE: Company shall have the right to discontinue
 - 3.07 DISCONTINUANCE OF SERVICE. Company sharther use many portion thereof, from gas service to a customer and remove its facilities, or any portion thereof, from customer's premises upon default by customer of any provision of the service agreement. In addition to any other legal remedies, Company reserves the right to refuse to reconnect gas service to any customer until such default shall have been remedied by customer. Any one or more of the following may be considered as a default:
 - (A) Non-payment of an undisputed delinquent charge.
 - (B) Failure to post a security deposit or guarantee acceptable to Company.
 - (C) Unauthorized interference, diversion or use of the gas service situated or delivered on or about customer's premises.
 - (D) Failure to comply with the terms and conditions of a settlement agreement.
 - (E) Refusal after reasonable notice to permit inspection maintenance, replacement or meter reading of utility equipment. If the utility has a reasonable belief that health or safety is at risk, notice at the time inspection is attempted is reasonable.

Missouri Public

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Service Commission

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DATE OF ISSUE	July	16,	<u> 2001</u>	DATE EFFECTIVE
	month	day	year	

ISSUED BY Robert J. Hack

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AUG 0 6 2001 Vice President, Pricing and Regulatory Affairs Missouri Gas Energy, Kansas City, MO. 64111

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Missouri Public

P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. <u>1</u>

Second Revised First Revised (1) JUL 1 6 20(SHEET No. R-22

Missouri Gas Energy, a Division of Southern Union Company

Service Commission For: Al Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE (F) Misrepresentation of identity for the purpose of obtaining gas service. (G) Violation of any other General Terms and Conditions for Gas Service of Company on file with and approved by the Commission which adversely affects the safety of customer or other persons, or the integrity of Company's delivery system. (H) Failure to pay cost of additional service line, or replacement of a customerowned service line or lines as provided for in Sections 3.14 and 3.15 herein. (I) As provided by state or federal law. None of the following shall constitute sufficient cause for Company to discontinue service: (A) The failure of customer to pay for merchandise, appliances, or services not subject to Commission jurisdiction as an integral part of the gas provided by Company. (B) The failure of customer to pay for concurrent service received at a separate metering point, residence or location. In the event of discontinuance or termination of service at a separate residential metering point, residence or location in accordance with these General Terms and Conditions for Gas Service, Company may transfer any unpaid balance to any other residential service account of customer and may discontinue service twenty-one (21) days after rendition of the combined bill, for nonpayment, in accordance with this rule. Missouri Public FILFD AUG 06 2001 Service Commission DATE EFFECTIVE AUCUSEAN DATE OF ISSUE July 16. 2001 month day year month day year AUG 0 6 2001 Vice President, Pricing and Regulatory Affairs ISSUED BY Robert J. Hack Missouri Gas Energy, Kansas City, MO. 64111

P.S.C. MO. No. 1 Canceling P.S.C. MO. No. 1

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<u>Fifth Revised</u> Fourth Revised SHEET No. <u>R-23</u> SHEET No. <u>R-23</u>

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

		GENERAL TERMS AND CONDITIONS FOR GAS SERVICE
		The failure of customer to pay for a different class of service received at the same or different location. The placing of more than one meter at the same location for the purpose of billing the usage of specific devices under optional rate schedules or provisions is not construed as a different class of service for the purpose of this Section.
	(D)	The failure to pay the bill of another customer unless the customer whose service is sought to be discontinued received substantial benefit and use of the service.
	(E)	The failure of a previous owner or occupant of the premises to pay an unpaid or delinquent bill except where the previous occupant remains an occupant or user.
	(F)	The failure to pay a bill correcting a previous underbilling, whenever the customer claims an inability to pay the corrected amount, unless the company has offered the customer a payment arrangement equal to the period of underbilling.
3.08	200 240 vari may con elev prot cha prof Ser elec cas After req a rep.m to t	MING OF DISCONTINUANCE: Pursuant to the Commission's Order in Case No. GE- 05-0247, the Company has been granted a variance from the requirements of 4 CSR 0-13.050(3) and this section relating to the hours service may be discontinued. The iance authorizes the Company to extend the hours service to a residential customer y be discontinued to those hours beginning at sunrise, but no earlier than 7:00 a.m. and ntinuing until 4:00 p.m. on the date specified on the notice of discontinuance or within ven (11) days thereafter. Service shall not be discontinued on a day when Company resonnel are not available to reconnect customer's service, or on a day immediately acceding such day. Service shall not be discontinued for non-payment of a delinquent arge unless written notice is sent to the customer at least 10 days prior to the date of posed discontinuance. Service of notice by first class mail is complete upon mailing. rvice of electronic notice is complete upon delivery of the notice to the site where the extronic bill is posted. Where written notice is hand delivered to a customer in which se discontinuance may be effected not less than 96 hours after delivery of the notice. The variance also authorizes the Company to extend the hours service to residential customer may be discontinued until sunset, but no later than 7:00 m., but only in circumstances when the Company has difficulty getting the access the premises that is necessary to discontinue service (including but not limited locked meter locations, animals obstructing access to the meter location and her obstructions to the meter locations).
DATE O	F IS	SUE <u>April 28, 2008</u> DATE EFFECTIVE <u>May 28, 2008</u> month day year month day year
ISSUED	ΒY	Michael R. Noack Director, Pricing and Regulatory Affairs
	. –	Michael K. Noack Missouri Gas Energy, Kansas City, MO. 64111 GE-2008-0352 Missouri Pub Service Commi

EXHIBIT 4

P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. <u>1</u>

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Fifth Revised Fourth Revised SHEET No. <u>R-23</u> , SHEET No. <u>R-23</u>

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

2005-0247, the Company has been granted a variance infinite regulariterin of 4 controls 240-13.050(3) and this section relating to the hours service to a residential customer may be discontinued to those hours beginning at sunrise, but no earlier than 7:00 a.m. and continuing until 4:00 p.m. on the date specified on the notice of discontinuance or within eleven (11) days thereafter. Service shall not be discontinued on a day when Company personnel are not available to reconnect customer's service, or on a day immediately preceding such day. Service shall not be discontinued for non-payment of a delinquent charge unless written notice is sent to the customer at least 10 days prior to the date of proposed discontinuance. Service of notice by first class mail is complete upon mailing. Service of electronic notice is complete upon delivery of the notice to the site where the electronic bill is posted. Where written notice is hand delivered to a customer in which case discontinuance may be effected not less than 96 hours after delivery of the notice. After the eleven (11) business day effective period of the notice, all notice procedures required by this rule shall again be followed before the company may discontinue service. The variance also authorizes the Company to extend the hours service to a residential customer may be discontinued until sunset, but no later than 7:00 p.m., but only in circumstances when the Company has difficulty getting the access to the premises that is necessary to discontinue access to the meter location and other obstructions to the meter locations). TE OF ISSUE April 28, 2008 month DATE EFFECTIVE May 28, 2009 month May year DATE EFFECTIVE May 28, 2009 month day year May 28, 2009 month										
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Missouri Gas Energy, Kansas City, MO. 6411 GE-2008-0352 Miss	ATE OF	F IS				DATE EFFE	ECTIVE			
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Third Revised Second Revised

SHEET No. R-24 SHEET No. R-24

Missouri Gas Energy, <u>a Division of Southern Union Company</u>

For: All Missouri Service Areas

dangerous conditions as set forth in Section 4.07, herein; (b) Haubuent in Section 4.08, herein; or (d) an order or directive of the Commission or other governmental agency or court requiring the discontinuance of service, Company will give to customer written notice of its Intention to discontinue gas service. (A) The notice of discontinuance shall contain the following information: (1) The name and address of customer and the address, if different, where service is rendered. (2) A clear and concise statement of the reason for the proposed discontinuance of service and the cost of reconnection. (3) The date on or after which service will be discontinuance. (4) Terms under which customer may avoid discontinuance. (5) A statement that if customer is unable to pay the amount due Company in full, customer may contact Company and request the opportunity to make a deferred payment. (6) The prominent display of the telephone number that the customer may call without incurring toll charges and address of Company's office where customer may make inquiry or file a complaint. ATE OF ISSUE March 21, 2005 month day year DATE EFFECTIVE April 4 20, 2005 month day year SUED BY Michael R. Noack Director, Pricing and Regulatory Affer Missouri Gas Energy, Kansas City, MO. 641		
this variance upon payment of delinquent accounts for a period of nince risers following the last discontinuance made under this variance on the day that customer's service was discontinued. 1.09 NOTICE OF DISCONTINUANCE OF SERVICE: Except in cases of (a) dangerous conditions as set forth in Section 4.07, herein; (b) fraudulent use of service as set forth in Section 4.10, herein; (c) tampering as set forth in Section 4.08, herein; or (d) an order or directive of the Commission or other governmental agency or court requiring the discontinuance of service. (A) The notice of discontinuance shall contain the following information: (1) The name and address of customer and the address, if different, where service is rendered. (2) A clear and concise statement of the reason for the proposed discontinuance of service and the cost of reconnection. (3) The date on or after which service will be discontinuance. (4) Terms under which customer may avoid discontinuance. (5) A statement that if customer is unable to pay the amount due Company in full, customer may contact Company and request the opportunity to make a deferred payment. (6) The prominent display of the telephone number that the customer may call without incurring toll charges and address of Company's office where customer may make inquiry or file a complaint. INTE OF ISSUE March 21, 2005 month day year DATE EFFECTIVE April 4 20, 2005 month day year SUED BY_Michael R. Noack Director, Pricing and Regulatory Affer Missouri Gas Energy, Kansas City, MO. 641	G	ENERAL TERMS AND CONDITIONS FOR GAS SERVICE
dangerous conditions as set forth in Section 4.07, herein; (d) Inducted test of service as set forth in Section 4.08, herein; or (d) an order or directive of the Commission or other governmental agency or court requiring the discontinuance of service, Company will give to customer written notice of its intention to discontinue gas service. (A) The notice of discontinuance shall contain the following information: (1) The name and address of customer and the address, if different, where service is rendered. (2) A clear and concise statement of the reason for the proposed discontinuance of service and the cost of reconnection. (3) The date on or after which service will be discontinuance. (4) Terms under which customer may avoid discontinuance. (5) A statement that if customer is unable to pay the amount due Company in full, customer may contact Company and request the opportunity to make a deferred payment. (6) The prominent display of the telephone number that the customer may call without incurring toll charges and address of Company's office where customer may make inquiry or file a complaint. ATE OF ISSUE March 21, 2005 month day year DATE EFFECTIVE April 4 29, 2005 month day year SUED BY Michael R. Noack Director, Pricing and Regulatory Affa Missouri Gas Energy, Kansas City, MO. 641	this varia	the last discontinuance made under this variance on the day that
 The name and address of customer and the address, if different, where service is rendered. A clear and concise statement of the reason for the proposed discontinuance of service and the cost of reconnection. The date on or after which service will be discontinued unless customer takes appropriate action. Terms under which customer may avoid discontinuance. A statement that if customer is unable to pay the amount due Company in full, customer may contact Company and request the opportunity to make a deferred payment. The prominent display of the telephone number that the customer may call without incurring toll charges and address of Company's office where customer may make inquiry or file a complaint. 	dangerou service a 4.08, hen agency	is conditions as set forth in Section 4.07, herein; (b) fraudulent use of s set forth in Section 4.10, herein; (c) tampering as set forth in Section ein; or (d) an order or directive of the Commission or other governmental or court requiring the discontinuance of service, Company will give to
 The name and address of customer and the address, if different, where service is rendered. A clear and concise statement of the reason for the proposed discontinuance of service and the cost of reconnection. The date on or after which service will be discontinued unless customer takes appropriate action. Terms under which customer may avoid discontinuance. A statement that if customer is unable to pay the amount due Company in full, customer may contact Company and request the opportunity to make a deferred payment. The prominent display of the telephone number that the customer may call without incurring toll charges and address of Company's office where customer may make inquiry or file a complaint. 	(A) The	notice of discontinuance shall contain the following information:
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GE-2005-0247		GE-2005-0247

EXHIBIT 5

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Third Revised Second Revised

SHEET No. R-24 SHEET No. R-24

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE Company shall have sufficient personnel to reconnect service discontinued under this variance upon payment of delinquent accounts for a period of three hours following the last discontinuance made under this variance on the day that customer's service was discontinued. 3.09 NOTICE OF DISCONTINUANCE OF SERVICE: Except in cases of (a) dangerous conditions as set forth in Section 4.07, herein; (b) fraudulent use of service as set forth in Section 4.10, herein; (c) fraudulent use of service as set forth in Section 4.10, herein; (c) (d) an order or directive of the Commission or other governmental agency or court requiring the discontinuance of service, Company will give to customer written notice of its intention to discontinue gas service. (A) The notice of discontinuance shall contain the following information: (1) The name and address of customer and the address, if different, where service is rendered. (2) A clear and concise statement of the reason for the proposed discontinuance of service and the cost of reconnection. (3) The date on or after which service will be discontinued unless customer takes appropriate action. (4) Terms under which customer may avoid discontinuance. (5) A statement that if customer is unable to pay the amount due Company in full, customer may contact Company and request the opportunity to make a deferred payment. (6) The prominent display of the telephone number that the customer may call without incurring toil charges and address of Company's office where customer ma				
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GE-2005-0247



P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. <u>1</u>

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Second Revised First Revised SHEET No. R-25 SHEET No. R-25

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE

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 DATE OF ISSUE
 April 20, 2000 month
 Director, Rates and Regulatory Affairs

 ISSUED BY
 Michael R. Noack
 Director, Rates and Regulatory Affairs

 Missouri Gas Energy
 Kansas City, MO 64111

	S.C. MO. No, <u>1</u> .S.C. MO. No. <u>1</u>	First Revised Original	SHEET No. <u>R-26</u> SHEET No. <u>R-26</u>
Missouri Ga <u>a Division o</u>	s Energy, f Southern Union Company	For	All Missopp Sevice Alles
	GENERAL TERMS	AND CONDITIONS FOR	OCT 7 1994 R GAS SERVICE MISSOURI Public Service Commissio
(E)	Company shall make rea action and what steps n shall include either a writ	asonable efforts to con nust be taken to avoid t tten notice following the	receding discontinuance of service, tact customer to advise the pending discontinuance. Reasonable efforts notice pursuant to section (A) of this Il attempts reasonably calculated to
(F)	the employee of Compa individual situations who reasonable effort to con then upon the premises service is discontinued, manner conspicuous to	any designated to perfo ere the safety of the tact and identify himself and shall announce th the employee shall leav o customer that service	eding the discontinuance of service, orm such function shall, except in employee is endangered, make a to customer or responsible person e purpose of his presence. When re a notice upon the premises in a has been discontinued and the here customer may arrange to have
(G)	shall postpone the disco not in excess of 21 days existent medical emerg permanent resident of	ntinuance of gas service if Company is advised ency of customer, a me the premises where se	provision of this Section, Company to a residential customer for a time the discontinuance will aggravate an ember of customer's family or other ervice is rendered. Company may that a medical emergency exists.
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			: T.J. 1994
			170 - 1984 1801 NOVIC SEPARCE (1. 1984
DATE OF IS	SSUE <u>October 8 19</u> month day ye		

<u>EXHIBIT 6</u>

P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. <u>1</u>

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<u>First Revised</u> Original

SHEET No. R-31 SHEET No. R-31

Missouri Gas Energy, a Division of Southern Union Company

Missouri Public For: All Missouri Service Areas

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GENERAL TERMS AND CONDITIONS FOR GAS SERVICE	
' Service Commiss	sion
service upon the day restoration is requested, and in any event, restoration shall be made no later than the next working day following the day requested by customer.	
The reconnection charge, precedent to the restoration of gas service to a customer whose gas service has been discontinued for any reason whatsoever, shall be as provided in Section 14, herein.	
If gas service is discontinued for non-payment by customer of any delinquent gas service bill, Company shall not, except as provided in Section 3.10 herein, be required to restore service until all delinquent bills and reconnection charges have been paid and customer has complied with Section 2.05 herein.	
A reconnection charge as provided for in Section 14, herein, shall apply if service is discontinued at the request of customer and reconnected within 7 months at the request of customer at the same location.	
The requirements of this Section cannot be avoided by a request for a restoration of service or an application for service at the same location by a member of customer's household or family, any person who has enjoyed benefits from previous service, or any other person acting for or on behalf of customer.	
3.13 REFUSAL TO SERVE: Company may refuse to supply gas service or discontinue service to any customer who fails or refuses to comply with the provisions of any applicable law, rule of the Commission, rate schedule or any provision of these General Terms and Conditions for Gas Service in effect and on file with the Commission.	
Missouri Public	
FILED AUG 06 2001	
01-292 Service Commission	
DATE OF ISSUE July 16, 2001 DATE EFFECTIVE Month day year month day year	
AUG 0 6 2001 ISSUED BY_Robert J. Hack Vice President, Pricing and Regulatory Affairs Missouri Gas Energy, Kansas City, MO. 64111	

EXHIBIT 7
P.S.C.MO. No.

Original

SHEET NO. R-40

Missouri Gas Energy,

a Division of Southern Union Company For

All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE

5. MEASUREMENT AND REGULATION

- MO. FUBLIC SENVICE COMM. METER AND REGULATOR INSTALLATION: Company shall provide and install at 5.01 its own expense and shall continue to own, maintain and operate all equipment for the measurement and regulation of gas to its customers, except as otherwise provided herein.
- METER AND REGULATOR LOCATION: Customer shall provide and at all times 5.02 maintain, at the place specified by Company, space for the meter and regulator installation. If a suitable service/yard line and meter location is available, the meter set assembly for residential service shall be, if practicable, located at or near the building being served. Such location shall at all times be readily accessible for reading, inspecting and testing. Where meters, regulators or other equipment have been or are to be installed out-of-doors, such protection as Company may require shall be provided by customer at customer's expense.

After the meter installation has been located on the premises of customer, the performance of work and the cost related to any subsequent change in the location thereof, if necessitated by change or alteration in the building or premises or for customer's convenience, shall be the responsibility of customer.

In the event Company is required to remove and reinstall a meter having an inlet connection not exceeding 1 1/4 inches in diameter, a charge as provided for in Section 14, herein, will be made. Actual cost will be charged for removal and reinstallation of any larger meter.

MULTIPLE METERING: When more than one meter installation is used to measure 5.03 the service supplied to customer, a separate bill in accordance with the applicable rate schedule will be rendered for the service supplied through each meter installation.

1994 1994 DATE EFFECTIVE February DATE OF ISSUE January year day month day vear month Vice President, Rates and Regulatory Affairs ISSUED BY F. Jay Cummings

P.S.C. MO. No. 1

First Revised Original

SHEET No. R-41

MISSOURI

Missouri Gas Energy,

a Division of Southern Union Company

For: All Missie GEIVE

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE EC 2 1995

Company may combine consumption registered, and render a single bill, for the same class of gas service supplied to customer at customer's premises through 2 or more meter installations if, at the option of Company, such multiple metering is installed as a convenience or benefit to Company.

MULTIPLE OCCUPANCY BUILDINGS: When a building is occupied by more 5.04 than one customer, Company will install as many meters as there are separate applications for service, provided the house piping is so arranged that all meters or groups of meters may be located at a central point or points and that the house piping is clearly and permanently marked to indicate the particular customer supplied by it. House piping systems designed to be supplied from separate meters shall not be interconnected.

METER READING: Company uses a plan of continuous cycle meter reading in its 5.05 service area which is divided into meter reading districts. Company reserves the right to redesignate meter reading districts. Except as otherwise provided herein, each meter in each such district will be read monthly on or about the same day of the month, and such readings shall be the basis for Company's billing for gas service. Customer consumption, used for billing purposes of service rendered to customer, will be extracted utilizing an Encoder Receiver Transmitter ("ERT") module. The ERT will be attached to all meters through the Company's Automated Meter Reading ("AMR") program. Failure of Company to obtain a meter reading shall not relieve customer of the obligation to pay for all gas received. Meters which are inside the premises and on which ERT modules are not installed may be read by appointment within an agreed to hourly period between 8:00 A.M. and 5:00 P.M. on normal weekdays, Monday through Friday, at the charge provided for in Section 14 herein; and may be read between 5:00 P.M. and 9:00 P.M. Monday through Friday or between 8:00 A.M. and 5:00 P.M. on Saturday at the charge provided for in Section 14 herein, except in those situations where the safety of employees is a consideration.

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DATE OF ISSUE December 24, 1996

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ISSUED BY

Charles B. Hernandez

Director, Pricing and Regulatory Affairs Missouri Gas Energy Kansas City, MO. 64111

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P.S.C. MO. No. 1 Canceling P.S.C. MO. No. 1

Second Revised First Revised

SHEET No. R-42

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

_____<u>FC 2 1205</u>

SHEET No. R-42

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE

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Public Service Commission

Company reserves the right to discontinue service, in accordance with Sections 3.06, 3.07, and 3.08 herein, for failure or refusal of customer to provide Company personnel access within the hours of 8:00 A.M. to 5:00 P.M., Mondays though Fridays, to read meters inside buildings or to maintain ERT modules, and where such failure or refusal has resulted in at least 2 consecutive estimates of consumption. Discontinuance of service shall not be effected until Company has requested customer to provide access at a time specified which time will be within the hours of 8:00 A.M. to 5:00 P.M., Mondays through Fridays. If service is discontinued for this cause, a reconnection charge in the amount provided for in Section 14 herein, shall be paid before service is restored.

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DATE OF ISSUE	December	24, 1996 day year	DATE EFFECTIVE	JAN 3 (1397 January 2004 month day year
ISSUED BY	Charles B. He			<u>g and Regulatory Affairs</u> Missouri Gas Energy (ansas City, MO. 64111

P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. <u>1</u> Second Revised First Revised SHEET No. <u>R-42.1</u> SHEET No. <u>R-42.1</u>

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE RECUTEB 12 2002

- 5.06 METER SEALS: Seals may be placed by Company of Vany meter of independence of the seals shall not be broken or disturbed by any person other than persons authorized by Company.
- 5.07 EVIDENCE OF CONSUMPTION: The registration of Company's meters will be accepted and received at all times and placed as prima facie evidence of the amount of gas taken by customer.
- 5.08 DELIVERY PRESSURE: Company shall generally supply gas at a delivery pressure of 4 to 7 inches water column; however, Company may, at its option, deliver gas at such higher pressure as may be authorized by rules of the Commission.

If Company agrees to provide a higher deliver pressure in order to satisfy the requirements of any customer, Company reserves the right to correct volumes delivered at such higher pressures to 6.93 inches water column (4 ounces per square inch gauge) for billing purposes.

5.09 ACCURACY AND TESTS: The accuracy and testing of Company's meters shall be in accordance with the General Orders of the Commission applicable thereto.

Pursuant to the Commission's Order in Case No. GO-91-353, the Company has been granted a variance from the requirements of 4 CSR 240-10.030 (19) relating to the removal, testing and inspection of gas meters. The variance authorizes the Company to employ statistical sampling for determining when certain meters should be removed from service for testing.

Missouri Public

FILED MAR 1 4 2002

Service Commission

DATE OF ISSUE <u>February 12, 2002</u> month day year DATE EFFECTIVE <u>March 14, 2002</u> month day year

ISSUED BY Robert J. Hack

Vice President, Pricing and Regulatory Affairs Missouri Gas Énergy, Kansas City, MO. 64111 P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. 1 <u>First Revised</u> <u>Original</u> SHEET No. <u>R-43</u> SHEET No. <u>R-43</u>

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE

5.10 METER TESTING: Company will, when requested in writing by a customer upon reasonable notice, test the accuracy of the meter in use by such customer; provided customer shall agree to accept the results of the tests made by Company as final. If such a test is requested by a customer within a period of one year after the date of installation or the last previous test of said meter, customer may be required by Company to make a deposit to cover the actual cost of such test. Any deposit made in compliance to the foregoing shall be refunded or credited to customer's account if the meter is found when tested to have an average error of more than 2 percent fast. If the meter is found to be less than 2 percent fast, said deposit shall be retained by Company.

5.11 BILLING ADJUSTMENT:

(A) For all billing errors, the Company will determine from all related and available information the probable period during which such condition existed and shall make billing adjustments (except as provided in (B), (C) and (D) of this provision) for the period estimated to be involved as follows:

Residential Customers:

In the event of an <u>overcharge</u>: An adjustment shall be made for the entire period that the overcharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

In the event of an <u>undercharge</u>: An adjustment shall be made for the entire period that the undercharge existed not to exceed twelve consecutive billing

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DATE OF ISSUE	<u>April</u> month	21 day	<u>1997</u> year	DATE EFFECTIVE	9 1997 day	year
ISSUED BY	Charles E	8. Herna	andez	Director, Pr		

SHEET No. R-44 Original P.S.C.MO. No. Missouri Gas Energy, All Missouri Service Areas a Division of Southern Union Company For 1334 GENERAL TERMS AND CONDITIONS FOR GAS SER periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first. Customers Other Than Residential: in the event of an overcharge: An adjustment shall be made for the entire period that the overcharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first. In the event of an undercharge: An adjustment shall be made for the entire period that the undercharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first. No billing adjustment will be made where the full amount of the (B) adjustment is less than \$1.00. Where, upon test, a meter error is found to be 2% or less, no billing (C) adjustment will be made. (D) When evidence of tampering is found, or misrepresentations of the use of service by the customer, the Company will calculate the billing adjustment period in accordance with the applicable statute of limitations for the prosecution of such a claim after determining the probable period during which such condition existed from all related and available information. (E) When the customer has been undercharged, except as provided in (D) of this rule, and a billing adjustment is made, the customer may elect to pay the amount of the adjustment in equal installments over a period not to exceed the period for which the billing adjustment was applicable. (F) If a meter malfunctions or does not register for any period, Company may estimate and charge for the gas used in conformance with (A) above by averaging the amount registered over similar periods preceding or subsequent thereto, or over corresponding periods in previous years. - 40 QZ. 1994 07 1994 DATE EFFECTIVE February 1 DATE OF ISSUE January day year day month year month Vice President, Rates and Regulatory Affairs ISSUED BY F. Jay Cummings

EXHIBIT 8

P.S.C. MO. No. 1

First Revised Original

SHEET No. R-41

MISSOURI

Missouri Gas Energy, a Division of Southern Union Company

For: All Miss GCEIVEL

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE EC 2 5 1995

Company may combine consumption registered, and render a single bill, for the lenvice Commission same class of gas service supplied to customer at customer's premises through 2 or more meter installations if, at the option of Company, such multiple metering is installed as a convenience or benefit to Company.

- MULTIPLE OCCUPANCY BUILDINGS: When a building is occupied by more 5.04 than one customer, Company will install as many meters as there are separate applications for service, provided the house piping is so arranged that all meters or groups of meters may be located at a central point or points and that the house piping is clearly and permanently marked to indicate the particular customer supplied by it. House piping systems designed to be supplied from separate meters shall not be interconnected.
- METER READING: Company uses a plan of continuous cycle meter reading in its 5.05 service area which is divided into meter reading districts. Company reserves the right to redesignate meter reading districts. Except as otherwise provided herein, each meter in each such district will be read monthly on or about the same day of the month, and such readings shall be the basis for Company's billing for gas service. Customer consumption, used for billing purposes of service rendered to customer, will be extracted utilizing an Encoder Receiver Transmitter ("ERT") module. The ERT will be attached to all meters through the Company's Automated Meter Reading ("AMR") program. Failure of Company to obtain a meter reading shall not relieve customer of the obligation to pay for all gas received. Meters which are inside the premises and on which ERT modules are not installed may be read by appointment within an agreed to hourly period between 8:00 A.M. and 5:00 P.M. on normal weekdays, Monday through Friday, at the charge provided for in Section 14 herein; and may be read between 5:00 P.M. and 9:00 P.M. Monday through Friday or between 8:00 A.M. and 5:00 P.M. on Saturday at the charge provided for in Section 14 herein, except in those situations where the safety of employees is a consideration.

FILED

JAN 20 199

DATE OF ISSUE December 24, 1996 month dav vear

Charles B. Hernandez

DATE EFFECTIVE

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ISSUED BY_

Director, Pricing and Regulatory Affairs Missouri Gas Energy Kansas City, MO. 64111

month

EXHIBIT 9

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P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. <u>1</u>

Fourth Revised Third Revised SHEET No. R-34 SHEET No. R-34

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE 3,19 COMPANY LIABILITY: Customer shall save Company harmless from all claims for trespass, injury to persons, or damage to lawns, trees, shrubs, buildings or other property that may be caused by reason of the installation, operation, or replacement of the service line, yard line and other necessary appurtenances to serve customer unless it shall affirmatively appear that the injury to persons or damage to property complained of has been caused by willful default or gross negligence on the part of Company or its accredited personnel. Company may refuse or discontinue service if an inspection or test reveals leakage, escape or loss of gas on customer's premises. Company will not be liable for any loss, damage or injury whatsoever caused by such leakage, escape or loss of gas from customer's service line, vard line, ancillary lines, house piping, appliances or other equipment. The Company does not own, nor is it responsible for the repair or maintenance of any piping, vents, or gas utilization equipment on the delivery side of the gas meter, its related appurtenances and piping. All piping, vents or gas utilization equipment furnished by the owner/customer of the premises being served shall be suitable for the purposes hereof and the owner/customer of the premises shall be responsible for the repair and maintenance of such at all times in accordance with accepted practice and in conformity with requirements of public health and safety, as set forth by the properly constituted authorities and by the Company. As with any fixture or appurtenance within premises, piping, vents or gas utilization equipment can fall, malfunction or fall into disrepair at any time and as such the owner/customer of the premises being served shall be aware of this fact, and Company shall owe customer no duty to warn of potential hazards that may exist with such facilities on the delivery side of the gas meter, its related appurtenances and piping. The owner/customer shall be responsible at all times for the safekeeping of all Company property installed on the premises being served, and to that end shall give no one, except the Company's authorized employees, contractors or agents, access to such property. The owner/customer of the premises being served shall be llable for and shall indemnify, hold harmless and defend the Company for the cost of repairs for damage done to Company's property due to negligence or misuse of it by the owner/customer or persons on the premises affected thereby. The Company shall not be liable for loss, damage or injury to persons or property, in any manner directly or indirectly connected with or arising out of the delivery of gas through piping or gas utilization equipment on the delivery side of the meter, which shall include but not be limited to any and all such loss, damage or injury involving piping, vents or gas utilization equipment, whether inspected or not by the Company, or occasioned by interruption, failure to commence delivery, or failure of service or delay in commencing service due to accident to or breakdown of plant, lines, or equipment, strike, riot, act of God, order of any court or judge granted in any bonafide adverse legal proceedings or action or any order of any commission or tribunal having jurisdiction; or, without limitation by the preceding enumeration, any other act or things due to causes beyond Company's control, or attributable to the negligence of the Company, its employees, contractors or agents. DATE EFFECTIVE DATE OF ISSUE March 28 2007 ____April 2007 month April 3, 2007 month dav year year Director, Pricing and Regulatory Affairs ISSUED BY Michael R. Noack Missouri Gas Energy, Kansas City, MO. 64111

Filed Missouri Public Service Commission

IN THE CIRCUIT COURT OF JACKSON COUNTY, MISSOURI AT KANSAS CITY 16th JUDICIAL CIRCUIT

)

Trigen-Kansas City Energy Corporation, Plaintiff,

٧.

Missouri Gas Energy, a division of Southern Union Company, Case No. 1016-CV24880

Defendant.

AFFIDAVIT OF DAVID N. KIRKLAND

State of Missouri)) ss County of Jackson)

David N. Kirkland, being first duly sworn upon his oath, states as follows:

1. My name is David N. Kirkland. I am employed by Missouri Gas Energy ("MGE"), a division of Southern Union Company, in Kansas City, Missouri as Director of Gas Supply. I am familiar with the transactions relating to MGE's billing dispute with Trigen-Kansas City Energy Corporation ("Trigen").

2. I have a Bachelor's of Science degree in Civil Engineering from New Mexico State University and have attended professional development programs at the University of Colorado and the University of Michigan. I have been in the natural gas business since 1973 and have held a variety of engineering and management positions at Southern Union Gas Company, the Gas Company of New Mexico, and the Public Service Company of New Mexico. I have been employed as the Director of Gas Supply for MGE since 2002. In my current position, I am responsible for the planning, acquisition, and management of MGE's natural gas supply and capacity portfolio.

3. Trigen is a "transportation only" customer of MGE. Trigen uses the local distribution system of MGE to transport the natural gas that it purchases from its supplier through MGE's "city gate" to Trigen's facility in downtown Kansas City. Trigen pays MGE a transportation rate based on tariffs filed with and approved by the Missouri Public Service Commission ("PSC" or "Commission").

4. Based upon sworn testimony filed in Trigen's 2008 rate case at the Commission, Case No. HR-2008-0300, I understand that Trigen uses two fuels to operate its steam and cooling energy business. Its primary fuel is coal, which is burned at its facilities at the foot of Grand Avenue in Kansas City. Trigen's secondary fuel source is natural gas.

5. Because end-users like Trigen are not always able to take precisely the amount of gas that they buy from their supplier, the PSC has approved a mechanism in MGE's tariffs that allows for a monthly true-up of any excess amounts that a company like Trigen takes or any deficiency that it fails to take.

6. The dispute in this case arose when MGE discovered in July 2008 that a computer program error had caused MGE's equipment to report only 50% of the natural gas that was delivered through two of the three meters measuring the flow of gas to Trigen. The amount at stake is approximately \$3.8 million, which consists of three charges: (1) for the natural gas taken and used by Trigen; (2) for transportation of the gas over MGE's system; and (3) an amount for retainage, all calculated pursuant to PSC-approved tariff provisions. See MGE Tariff Sheet Nos. 42–45, attached as Exhibit 1; Sheet Nos. 59–60, attached as Exhibit 2.

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7. In April 2003 MGE changed the equipment that measured the flow of gas to Trigen from orifice meters to new turbine meters. Before 2003 when orifice meters were used, MGE's telemetering equipment transmitted a signal to MGE's host computer which indicated that two MCFs (thousand cubic feet) of natural gas had flowed to Trigen, when the meter had actually only measured one MCF flow of gas. To ensure an accurate reading, the host computer had been programmed to apply a 50% correction factor to the volumes transmitted to Trigen's facilities. By using this 50% factor, the host computer accurately reported the actual volume of natural gas that flowed through the meters. Up until that time, the billing records created by this system and the information transmitted to Trigen were accurate.

8. When MGE installed the turbine meters in April 2003, the new telemetering equipment from the turbine meters transmitted a signal of 1 MCF flow of natural gas for each 1 MCF measured by the meter (rather than the 2:1 orifice meter reading, which required the 50% correction factor). MGE did not, however, adjust the correction factor in the host computer that had been necessary with the old orifice meters. As a result, the 50% correction factor remained in the host computer and was applied to the turbine meter volume readings from April 2003 through June 2008.

9. The programming error was discovered in July 2008 when MGE completed upgrades to the measurement equipment located at Trigen's facility.

10. MGE provided oral notice of the billing discrepancy to Trigen on August 21, 2008. MGE and Trigen officials met on several occasions to review information about the programming error and observed the metering equipment used by MGE in August and September 2008. 11. Trigen was billed for corrected July volumes in August 2008, and has been billed for the correct amount of natural gas since that date. Trigen has not disputed the amount of the bills since the corrected bills were tendered in August 2008. Trigen has paid all of the invoices issued by MGE since that time. Therefore, the only period for which unpaid billing adjustments remain is April 2003 through June 2008.

12. Pursuant to their discussions, MGE prepared detailed calculations that set forth the amounts that Trigen owed MGE for the natural gas, transportation service, and 2% retainage. I advised Jeffrey R. Dykes of Trigen in a letter dated June 23, 2009 that Trigen owed \$3,871,399.58 and that the calculations were prepared consistent with its Commission-approved tariffs. MGE also notified the Staff of the PSC regarding the error and the amounts owed by Trigen. See Letter of David N. Kirkland (MGE) to Jeffrey R. Dykes (Trigen) (June 23, 2009), attached as Exhibit 3.

13. Mr. Dykes responded to my June 23, 2009 letter in a letter dated July 17, 2009, in which Trigen acknowledged that the MGE demand would affect Trigen's rates as a regulated public utility and the rate case that it had recently completed at the Commission. <u>See</u> Letter of Jeffrey R. Dykes (Trigen) to David N. Kirkland (MGE) (July 17, 2009), attached as Exhibit 4.

14. I provided Trigen with requested information regarding MGE's June 23, 2009 invoice for unbilled natural gas and natural gas service, and requested documents from Trigen in a September 21, 2009 letter. <u>See</u> Letter of David N. Kirkland (MGE) to Jeffrey R. Dykes (Trigen) (Sept. 21, 2009), attached as Exhibit 5.

15. Trigen's counsel noted in a letter dated October 19, 2009 that if the dispute could not be resolved, "Trigen has no other alternative but to bring this matter before the Missouri Public

- 4 -

Service Commission." <u>See</u> Letter of James D. Lawrence (Bryan Cave LLP) to David N. Kirkland (MGE), MGE (Oct. 19, 2009), attached as Exhibit 6.

16. MGE counsel advised Trigen of its right to file a complaint with the PSC, and provided Trigen with the relevant PSC Rule, the PSC telephone number, and the PSC website at which Trigen may obtain information on how to file a complaint electronically. <u>See</u> Letter of Todd J. Jacobs (MGE) to James D. Lawrence (Bryan Cave LLP) (Nov. 19, 2009), attached as Exhibit 7.

17. MGE has also offered Trigen a payment arrangement whereby the amount owed by Trigen to MGE would be repaid over a time period equal to the period of the undercharge less three months. This offer is consistent with MGE's right to recoup undercharged amounts under its PSC-approved tariff. See MGE Tariff Sheet Nos. R-43–44 § 5.11 "Billing Adjustment," attached as Exhibit 8. Consistent with MGE's tariff, this offer does not include interest and eliminates three months of natural gas and natural gas service that Trigen used but did not pay for.

18. The parties have established a payment arrangement whereby Trigen will make a lump sum payment in the amount of \$325,000.00 to MGE regarding past due amounts of \$3,823,738.08 owed to MGE by Trigen, and whereby Trigen will make forty-nine monthly installment payments to MGE until the balance of the \$3,823,738.08 that is owed is satisfied or the matter is resolved by other action or settlement. This payment arrangement is consistent with MGE's tariffs, PSC regulations, and Missouri law.

- 5 -

I have knowledge of the matters set forth herein. I hereby swear and affirm that the foregoing is true and accurate to the best of my knowledge, information and belief.

David N. Kirkland

Subscribed and sworn to before me this 16^{+4} day of September, 2010.

Ungela Ann Weber Notary Public

My commission expires:

11-14-11



ANGELA ANN WEBER My Commission Expires November 14, 2011 Cass County Commission #07363864

EXHIBIT 1

FORM NO. 13 P.S.C. MO. No.<u>1</u> Canceling P.S.C. MO. No. 1

Eighth Revised Seventh Revised SHEET No. <u>42</u> SHEET No. <u>42</u>

Missouri Gas Energy,

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1 /

a Division of Southern Union Company

For: All Missouri Service Areas

NET MONTHLY BILL

The bill for each billing period shall be the sum of the Customer Charge, the Delivery Charge, the Contract Demand Charge, and the EGM Charge. Service hereunder is subject to the Purchased Gas Cost Adjustment (PGA) schedule, the Tax Adjustment (TA) schedule and other provisions as hereinafter described.

LARGE VOLUME SERVICE

<u>Rate</u>

Fixed Monthly Charge: \$872.12 per month

Volumetric Delivery Charge:

For all gas delivered during the billing months of November through March:

\$ 0.05434 per Ccf for the first 30,000 Ccf delivered, plus \$ 0.04265 per Ccf for all additional gas delivered.

For all gas delivered during the billing months of April through October:

\$ 0.03437 per Ccf for the first 30,000 Ccf delivered, plus \$ 0.02268 per Ccf for all additional gas delivered.

Contract Demand Charge: The Contract Demand rate as set forth in the Purchased Gas Adjustment schedule Sheet 24.3.

Maximum Delivery Charge: The delivery charge as stated above.

Minimum delivery Charge: The higher of the above rate for zero consumption plus applicable adjustments and surcharges, or the minimum as set forth by contract, but subject to the Company's proration rule contained in Section 7.02 of the Company's General Terms and Conditions. In no event may the minimum delivery charge be below an amount equivalent to:

Basic service charge plus \$0.0005 per Ccf.

		February 2	28, 2010	I
DATE OF ISSUE February 16, 2010	DATE EFFECTIVE	March		<u>-2010</u>
month day year	,	month	day	year
ISSUED BY: Michael R. Noack	Director, Pricin	g and Regi	ulatory A	Affairs
	Missouri Gas Energ	y, Kansas	City, MO	D. 64111

FILED Missouri Public Service Commission GR-2009-0355; YG-2010-0500

CORM NO. 13

P.S.C. MO. No.1 Canceling P.S.C. MO. No.1

<u>First Revised</u> Original

SHEET No. 43 SHEET No. 43

Missouri Gas Energy, a Division of Southern Union Company

Name of Issuing Corporation

For:	All	Missouri Service Areas
		Community, Town or City

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NET MONTHLY BILL

Rate (continued)

MISSOURI Public Service Commission

The Purchased Gas Adjustment (PGA) rate applicable to the consumption by customers who are required or who have elected to have electronic gas measuring (EGM) equipment installed, shall be billed at the PGA rate in effect during the billing cycle. For billing cycles which have multiple PGA rates, the respective rates will be applied to the consumption measured by EGM for the periods in which the consumption occurred.

The Company may from time to time at its sole discretion reduce its charge for transportation service by any amount down to the minimum transportation charge for customers who have alternative energy sources, which on an equivalent BTU basis, can be shown to be less than the sum of the Company's transportation rate and the cost of natural gas available to the customer.

Such reductions will only be permitted if, in the Company's sole discretion, they are necessary to retain or expand services to an existing customer, to re-establish service to a previous customer or to acquire new customers.

The Company will reduce its transportation rate on a case by case basis only after the customer demonstrates to the Company's satisfaction that a feasible alternative energy source exists.

If the Company reduces its transportation charge hereunder, it may, unless otherwise provided for by contract upon 2 days notice to the customer, further adjust that price within the rates set forth above.

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MO. PUBLIC SERVICE COMM

DATE OF ISSUE <u>August 11, 1997</u> month day year DATE EFFECTIVE <u>Geptembor 1997</u> month day year

ISSUED BY Charles B. Hernandez

Director, Pricing and Regulatory Affairs Missouri Gas Energy Kansas City, MO. 64111 FORM NO. 13 P.S.C. MO. No.<u>1</u> Canceling P.S.C. MO. No. 1

Fourth Revised Third Revised

SHEET No. 44 SHEET No. 44

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas



GR-2004-0209

FILED

MO PSC

FORM NO, 13 P.S.C. MO. No.1 Canceling P.S.C. MO. No.1

Third Revised Second Revised SHEET No. 45 SHEET No. 45

Missouri Gas Energy,

a Division of Southern Union Company

Name of Issuing Corporation

For: All Missouri Service Areas Community, Town or City

LARGE VOLUME SERVICE LV

OTHER TERMS AND CONDITIONS

The transporting customer shall, at all times, cause gas to be delivered to a 1. delivery location (an interconnection point between the delivering upstream pipeline system and the Company's local distribution system over which the gas is being delivered to the customer's facilities where it is to be ultimately consumed) which is acceptable to the Company. All gas delivered to the Company, at any time, for transportation to the customer's end use location must be delivered to the delivery location from which the Company is physically able to receive the gas and ultimately redeliver such volume to the customer's facilities.

The Company will not accept gas from an existing transportation customer, or accept a new local distribution system transportation customer, where such customer causes gas to be delivered to a delivery location which could jeopardize, at any time, delivery of gas purchased by the Company for resale to its firm customers.

The Company shall retain all records associated with its decision to deny a customer transportation service and/or to deny service at any specific delivery location. The Company will provide an explanation of its decision and supporting documentation to the customer upon request. The Company will also provide pertinent records to the staff of the Missouri Public Service Commission and the Office of Public Counsel upon request, subject to claims of privilege.

Service hereunder is further subject to the following terms and conditions as 2. approved by the Missouri Public Service Commission:

- 1. General Terms and Conditions (GTC).
- Transportation Provisions (TRPR). 2.
- Electronic Gas Measurement Equipment (EGM). 3.
- Infrastructure Replacement Surcharge (ISRS).

DATE OF ISSUE	Septemb	er 24,	2004
	month .		

Michael R. Noack

ISSUED BY:

October month day year Director, Pricing and Regulatory Affairs

DATE EFFECTIVE

Missouri Gas Energy, Kansas City, MO. 64111

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GR-2004-0209



EXHIBIT 2

FORM NO. 13

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P.S.C. MO. No.<u>1</u> Canceling P.S.C. MO. No.<u>1</u>

Second Revised SHEET No. 59 First Revised SHEET No. 59

REC'D ÔCT 23 2003

Missouri Gas Energy, a Division of Southern Union Company Name of Issuing Corporation

For: All Missouri Service Areas Service Commssmuyly, Town or City

TRANSPORTATION PROVISIONS TRPR

A. <u>REQUIREMENTS FOR TRANSPORTATION SERVICE:</u> The provisions of this schedule apply to the transportation service provided to customers qualified to receive such service, in accordance with the Company's applicable rate schedules.

- (1) <u>Company's Responsibility</u>: Company shall deliver to a customer volumes of gas which are thermally equivalent to the volumes of gas received for the customer at a receipt point, less any amount retained by Company according to Section A-6 <u>Retainage</u>.
- (2) <u>Customer's Responsibility</u>: A customer, by taking service under a transportation service rate schedule, warrants and agrees that:
 - (a) Gas delivered to the Company for transport shall be free from all adverse claims, liens and encumbrances and shall indemnify and save the Company harmless from and against all suits, actions, causes of action, claims and demands, including attorneys' fees and costs, arising from or out of any adverse claims by third parties claiming ownership of or an interest in said gas, caused by the failure to provide clear title to the gas,
 - (b) Company shall not be responsible in any way for damages or claims relating to the customer's gas or the facilities of the customer or others containing such gas prior to receipt into Company's facilities or after delivery to the customer, and
 - (c) The customer's gas shall at all times remain vested in the customer.
- (3) <u>Customer's Agent</u>: Agents shall be allowed to deliver gas to Company's system for a transportation service customer.
 - (a) <u>Agent's Responsibilities</u>: An agent arranging for delivery of gas for a transportation service customer must receive Company authorization prior to delivering gas to Company's system. Agents may obtain Company authorization to aggregate balancing as described in Section A-4 <u>Aggregation</u> by entering into a signed agreement with Company, which shall acknowledge the agent's responsibilities under Section A-9 <u>Cash Out</u> and Section B-6 <u>Penalties for Unauthorized Usage</u>.

DATE OF ISSUE:	October	23	2003	DATE EFFECTIVE: November 2212003
	Month	Day	Year	Month Day Year NOV 0 - 2003
ISSUED BY: Rober	<u>t J. Hack</u>			Vice President, Pricing and Regulatory Affairs
				Missouri Gas Energy
			<u>.</u>	Kansas City, MO. 64111
				Missouri Gas Energy Missouri Dubli Kansas City, MO. 64111 Service Commission (7-04-49
				67-04-49
				FILED NOV 01 2003

FORM NO. 13

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P.S.C. MO. No.1 Canceling P.S.C. MO. No.1 Second Revised First Revised

SHEET No. <u>59.1</u> SHEET No. <u>59.1</u>

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Missouri Gas Energy, a Division of Southern Union Company Name of Issuing Corporation

For: All Missouri Service Areas Community, Town or City

	TRANSPORTATION PROVISIONS TRPR
	(b) <u>Affidavi</u> t: A customer to be represented by an agent must provide Company with an affidavit identifying its agent. This authorization shall be in a form agreeable to Company and shall remain in effect until a signed replacement is received by Company.
	(c) <u>Billing</u> : Company may accept payment from the customer's agent; however, the customer shall continue to be responsible for all charges on the account. In the event of any billing dispute, Company shall notify the customer directly and shall not be required to notify the customer's agent.
(4)	<u>Aggregation</u> : Customers' agents shall be allowed to aggregate their customers' usages for purposes of nominating and balancing transportation deliveries on the same pipeline.
	(a) <u>Aggregation Groups (Pools)</u> : An agent shall establish its customers within each aggregation area into a pool or pools. Customers may not belong to more than one pool. Customers not assigned to a pool shall be individually balanced.
	(b) <u>Changes to Pools</u> : Company must receive changes to pools, in writing, no later than four (4) business days prior to the end of each month. Changes shall become effective on the first day of the following month except that pools shall be as designated prior to the first effective day of an OFO or POC. In the event an OFO or POC overlaps the end of one month and the beginning of another, no changes to pools will become effective until the first day of the month following.
	(c) <u>Monthly Imbalances</u> : The agent selecting pooling or individual customers not belonging to a pool shall be responsible for clearing the monthly imbalance according to Section A-9, <u>Cash Out.</u>
(5)	<u>Nominations</u> : A transportation service customer or the customer's agent shall be responsible for nominating volumes of gas to be received by Company for delivery to the delivery point in order to meet customer's or pool's daily requirement for flowing gas plus retainage.
DATE OF ISSU	February 28, 2010 JE <u>February 16, 2010</u> DATE EFFECTIVE <u>March 18, 2010</u> month day year month day year
SSUED BY	Michael R. Noack Director, Pricing and Regulatory Affairs Missouri Gas Energy, Kansas City, MO 64111
	FILED Microputi Public

Missouri Public Service Commission GR-2009-0355; YG-2010-0500 FORM NO. 13 P.S.C. MO. No.<u>1</u> Canceling P.S.C. MO. No.<u>1</u>

Fourth Revised Third Revised

SHEET No. <u>60</u> SHEET No. <u>60</u>

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Missouri Gas Energy, <u>a Division of Southern Union Company</u> Name of Issuing Corporation

For: All Missouri Service Areas Community, Town or City

Name of issuing	TRANSPOL	RTATION PROVISIONS		
		TRPR		
d C u u a	etainage: The gas retained by elivered to the Company for tra- company's lost and unaccounte pon agreement of the Compan naccounted for gas attributable ccurately, such actual measure therwise provided in this subse	Insportation to the custome of for and Company use ga y and customer in situation to facilities serving the cust ment may be used in lieu of	er as compensation for is; provided however, that is where actual lost and stomer may be measured	+ + + + + + +
p a	aily Quantity of Transportation racticable, have delivered to th t the same uniform rate. Variat ne Company operating problem iscontinue receipts of such gas	e Company, and shall take tions in such deliveries or r is of any kind shall give the	edeliveries which cause Company the right to	
p tt b tc s w p n S S	 <u>auality and Pressure of Transpo</u>roducer, supplier or pipeline to the customer's agent shall conforpplicable rate schedules and G e merchantable gas of a quality o which the gas is being deliver uch as dirt, dust, gums, iron pathich might render it unmerchanipelines, meters, regulators or the pecifications. Acceptance by the uality requirements shall not of hall it remove the customer's o (a) <u>Specifications</u>: Unless state conform to the following s 	the Company for transport orm to the standards preser eneral Terms and Condition y otherwise required for the ed. Such gas shall be free rticles, water, entrained liq intable or interfere with the other facilities through which eeting the quality requirer he Company of any gas no obligate the Company to com- bligation to deliver gas meet ted otherwise in specific ag	ation to the costonier of ribed in the Company's ons and shall at all times a system of the Company from any foreign materials uids, and other Impurities proper operation of ch it flows or is. Company ments of Section A-8-a of meeting the applicable atinue such receipts, nor eting those specifications:	
	(i). It shall not con 100 cubic feet, 100 cubic feet	tain more than one (1) grai nor more than twenty (20)	grains of total sulphur per	
* Indicates new rate	or text; + Indicates change			
DATE OF ISSUE:	<u>September 20, 2007</u> Month Day Year	DATE EFFECTIVE:	October 20, 2007 Month Day Year	
ISSUED BY:	<u>Michael R. Noack</u>		and Regulatory Affairs Missouri Gas Energy ansas City, MO. 64111	

FILED Missouri Public Service Commission

EXHIBIT 3

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DAVID N. KIRKLAND Director, Gas Supply

> Jeff Dykes Trigen Kansas City Energy 115 Grand Boulevard Kansas City, MO 64106

CERTIFIED MAIL

June 23, 2009

Dear Mr. Dykes:

Missouri Gas Energy ("MGE") has determined that Trigen Energy (Trigen) was not billed for \$3,871,399.58 of natural gas and natural gas service received from April 2003 to June 2008. Trigen also withheld \$5,046.29 of payment from its August 2008 bill. MGE demands payment for these items totaling \$3,876,445.87. MGE has enclosed an invoice in the amount of 3,871,399.58 for unbilled natural gas and gas service.

MGE initially contacted Trigen in August 2008 regarding the unbilled volumes, followed by a series of meetings with Trigen personnel addressing the matter. As we informed you in our 2008 meetings, when MGE installed new meters at your facility in April 2003, a programming error caused the electronic reporting equipment to indicate only half of the natural gas delivered to your facility through two of the three meters measuring gas at your Kansas City facility. The reporting error was discovered in July 2008 when MGE made additional changes to the measurement equipment at your facility.

After a review, we have determined that you were billed for approximately half of the total natural gas delivered during this period. You and members of your staff have been provided with information about this measurement equipment programming error, have been allowed to observe the equipment used by MGE, and have consulted and met with MGE personnel multiple times on this issue. Beginning with the discovery of the reporting error in July 2008, you have received bills reflecting actual gas volumes as reflected on the July 2008 bill and subsequent monthly invoices.

Until this matter is resolved, please take steps to identify and preserve any records relating to natural gas service and use at Trigen's facilities during the last seven years. Such records include, but are not limited to, gas usage data, gas efficiency data, "pad reads," maintenance records on natural gas equipment, service records on natural gas

equipment, any investigation documents regarding this matter, photographs, field reports, logs, and any other related records.

Please do not hesitate to contact me if you have any questions regarding this correspondence. Supporting the invoice, I have attached spreadsheets and descriptive information that provide detail on the amounts billed. This billing may be subject to regulatory review and, consequently, MGE reserves all rights and remedies related to this matter, including seeking additional amounts that may result from such a review or for franchise fees or other charges.

Thank you for your attention and assistance to this matter.

Best Regards,

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David Kirkland Director of Gas Supply Missouri Gas Energy



A Maloon South The Control www.miscoulors.com PO Box 412652 Kansas City, MD 84121-8255

Account number: 0000018655 Customer Name: TRIGEN ENERGY CO Service Address: 115 GRAND BLVD KANSAS CITY, MO 64106 Statement Date: June 24, 2009

Billing Statement:

Unbilled Volumes from April 2003-June2008	\$ 3,612,483.81	
Retainage 2%	\$ 73,724.16	(MGE Tariff Sheet No. 60)
Transport Fee	\$ 177,595.33	(MGE Tariff Sheet No. 42)
SSSC Commodity Transport Cost	\$ 7,596.28	-
Total Due MGE by July 24, 2009	\$ 3,871,399.58	

Detach and mail this portion with your payment. Please make checks payable to MGE and pM36e do not mail Cash. Paystations require bill when physing.

Account Number: 0000018655

41/00033/07/ IB

Please pay by July 24, 2009 \$ 3,871,399.58

TRIGEN ENERGY CO ATTN: RICK HARMON 115 GRAND BLVD KANSAS CITY, MO 64106-1013 MISSOURI GAS ENERGY PO BOX 219255 KANSAS CITY, MO 64121-9255

Missouri Gas Energy Explanation of Trigen Energy Unbilled Volumes April 2003 to June 2008

The total bill to Trigen Energy is made up of the following components:

Total Gas Cost per Month (Table 1 – total of Column F) Total SSC Pipeline Commodity Transport Cost (Table 1 – total of Column G) MGE Total Transport Fee per Month (Table 1 – total of Column J) Retainage (Table 2 – total of Column E)

Table 1 – Unbilled Summary

This spreadsheet identifies the Unbilled Volumes for Trigen, from July 2003 to June 2008 (Column B). The volumes are in MCF and are adjusted to include the Btu Factor (Column C) which changes the volume structure from MCF to MMBtu. To obtain the "Total Gas Cost per Month" (Column F) the Unbilled Volumes in MMBtu (Column D) are multiplied by the Index Price (Column E) for each month. Missouri Gas Energy's Tariff Sheet No. 61.3 has an explanation of how the Index Price is derived.

The "SSC Pipeline Commodity Transport Cost" (Column G) is Missouri Gas Energy's cost for moving gas on Southern Star Central's Pipeline.

The "MGE Transport Fee Rate" (Column I) is the volumetric delivery charge for all gas delivered to the customer. This is a seasonal/tiered rate. The "MGE Transport Fee per Month" (Column J) is the Unbilled Volume in CCF multiplied by the MGE Transport Fee Rate. Missouri Gas Energy's Tariff Sheet No. 42 explains the structure.

Table 2 - Unbilled Calculations

This shows the additional volume and cost for Retainage. The Unbilled Volumes in MMBtu (Column B) are factored by 2% to calculate the Retainage MMBtu (Column C). The Retainage MMBtu is multiplied by the Index Price (Column D) to determine the Retainage Cost (Column E). Missouri Gas Energy's Tariff Sheet No. 60 describes Retainage.

TRIGEN ENERGY COMPANY UNBILLED SUMMARY APRIL 2003 TO JUNE 2008 Table 1

	ŝ	с	D	E	F	G	<u>н</u>	<u> </u>	J
<u>A</u>	o	<u> </u>	<u> </u>		Sheet No. 61 3			NGE Teoff	Sheel No. 42 H * í = J
			B'C=D_		D'E=F		<u>B*10=H</u>		<u>n 1-3</u>
						PIPELINE	UNB:LLED	MGE	MGE
1	UNBILLED		UNBILLED	GAS COST	TOTAL GAS	COMMODITY	VOLUME TO BE	TRANSPORT	TRANSPORT
	VOLUMES	BTU	VOLUMES	INDEX PRICE	COST PER	TRANSPORT	BILLED IN CCF	FEE RATE	FEE PER MONTH
DATE	IN MCF	FACTOR	MMBTU	PER MMOTU	MONTH	COST	BILLEDINGOF		
		1.0032 &				S 186.44	98,330	\$ 0.01865	5 1,833.85
Apr-03	9,833	1.0031	9,864	<u>\$ 4.82</u>			1,780	\$ 0.01865	1 \$ 33.20
lay-03	178	1.0115	180	<u>\$ 5</u> .55		····	1,980	S 0.01865	\$ 36.93
lun-03	198	1.0257	203	\$ 5.18			1,250		\$ 23 3
Jul-03	125	1.0084	126	\$ 4.56	·	\$ 4.54	2,380	\$ 0.01865	\$ 44.39
ug-03	238	1.0085	240		\$ 1,152.11 \$ 3,731.79		8,610	\$ 0 01865	\$ 160 58
Sep-03	861	1.0033	864		\$ 21,823.65		51,360	\$ 0 01865	<u>S 957 86</u>
<u>) cl-</u> 03_	5,136	1.0093	5,184		\$ 1,767.31	· · · · · · · · · · · · · · · · · · ·		\$ 0.03507	\$ 139.5
lov-03	396	1.0092	402		\$ 18,784.83			\$0.03507	<u>\$ 1,152.0</u>
<u>)ec-03</u>	3,285		3,325	······································	S 174,694.77	-	327,850	<u>\$507</u>	S 11 497.7
Jan-04	32,785	1.0111	33,149 6,784			· · · · · · · · · · · · · · · · · · ·	68,430	<u>\$ 0.03507</u>	\$ 2,3297
eb-04	6,643	1.0212					35,950		\$1260.7
Mar-04	3,595			1 1		\$ 49.18	26,140		
Ap %04	2,614	100000000000000000000000000000000000000	2,130						
viay-04	2,138	÷					7.210		
Jun-04	72 <u>1</u> 659			· · · · · · · · · · · · · · · · · · ·		\$ 12.10			
Jul- <u>04</u>	3,009		· · · · · · · · · · · · · · · · · · ·						
Aug-04	1,305					<u>\$ 24.29</u>			are considered.
Sep-04 Oct-04	9,354				\$ 68,503,1				·····
Nov-04	7,965				\$ 47,220,2				
Dec-04	29,795	1.002							
Jan-05	63,200			\$ 5.76					
Feb-05	22.634	3 mm							
Mar-05	470		4 470				·		
Ap*-05	6,744	0.986							
May-08	76	2 0.970		\$ 5.8	5 5 4,324.8				
Jun-05	2,88							10 fr	\$ 1,392.0
Jul-05	6,40						······		
Aug-05			3 8,54						1 \$ 2,176.
Sep-05	10,01								
Ocl-05	7,21							0 \$ 0.0408	
Nov-05					· · · · · · · · · · · · · · · · · · ·	/~ p			
Dec-05									
Jan-06									
Feb-06									
Mar-06			· C.manner, A				5 14,94		
Apr-06		·			Sector Contraction of the sector of the sect		7 187 89		
May-06		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	-1		2 \$ 33,938,9				
Jun-06 Ju ² -06					6 \$ 66,192.2				
ັງມ <u>ູງ</u> ບອ Aug-06				7 \$ 5,8	1 \$ 149,298.7				
Sep-0	· · · · · · · · · · · · · · · · · · ·			2 \$ 3.5					
Ocl-06			96 40	5 \$ 6.4					
Nov-06				9) \$ <u>6,6</u>					
Dec-06	· · · · ·	1.01	64 5,40	06 \$ 5. 8					
Jan-07			19 22,03				***		
Feb-07			87 30,50				· · · · · · · · · · · · · · · · · · ·		
Mar-0		35) <u>1.01</u>						······································	
Apr-07					<u>51 S 69,051.</u>			0.021	
May-0	7 3,03	38 1.02		<u>00 \$ 8.1</u>	37 <u>\$ 21,296.</u>		·		74 \$ <u>3,909</u>
ปมา-0	7 17,98				04 <u>\$ 110,524.</u> 24 <u>\$ 47,442.</u>			0.021	4 S 1.923
Jul-07							· ····	501 \$ 0 021	4 \$ 881
Aug-0	7 4,0							10 \$ 0.021	74 <u>\$</u> 561
Se>-0			2,6	33 \$5.			68,7	90 \$ 0.021	74 \$ 1,495
Oct-0						48 \$ 21-	· · · · · · · · · · · · · · · ·	30 \$ 0.040	38 \$ 679
Nov-0									
Dec-0			125.8						88 S 4,166
Jan-0								30 \$ 0.040	88 \$ 4,444
<u>Se</u> b-0					03 \$ 88,438 25 \$ 17,468	99 \$ 26.		40 \$ 0.040	88 \$ 856
Mar-O			- man					60 \$ 0.021	
Apr-0	8 5,6	56 1.00			54 \$ 54,125 72 \$ 7,649		87 77	00 \$ 0.021	74 \$167
May-0		70 1.02		87 <u>5</u> 17 <u>5</u> 11.			43 246,0		74 \$ 5,350
Jun-Ö TOTA			25 24.5		\$ 3,612,483	811 \$ 7,586		50	\$ 177,595

Total Gas Cost Per Month \$3,612,483.81 Table 1Total SSC Pipellae Commodity Transport Cost \$7,596.28 Table 1Total Transport Fee per Month \$177,595.33 Table 1Retainage \$_73,724,16 Table 2TOTAL UNBILLED \$3,871,399.58

TRIGEN ENERGY COMPANY UNBILLED CALCULATIONS APRIL 2003 TO JUNE 2008 Table 2

				1	able			-		0
Α	<u> </u>	Ċ		D		E	6-	F e Table 1	Sec	G Table 1
	and the second s	MGE Tariff Sheet No. 60	~-	s Cost		D=E	<u> </u>			2 Pipeline
	Unbilled			{	Re	tainage	Tota	al Gas Cost		mmod ty
	Volumes	man bar was bill diala		x Price	N	Cost		er Month		ansport
Date	MMBtu	Retainatie MMbtu		MMBtu 4.82	\$	970.34	\$	47,546.67	\$	186,44
Apr-03	9,864	201.32	<u>\$</u> \$	5,55	\$	20.39	ŝ	999.26	\$	3.40
May-03	180	3.67	\$	5.18	ŝ	21.47	Š.	1,052.00	\$	3.84
Jun-03	203	<u>4.14</u> 2.57	ŝ	4,56	\$	11.73	\$	574.79	Ŝ	2.3
Jul-03	126	4.90	3 \$	4.80	ŝ	23.51	\$	1,152.11	S	4.5
Aug-03	240		<u>е</u>	4.32	\$	76.16	\$	3,731.79	5	16.3
Sep-03	864	105.79	4 6	4.21	\$	445.38	ŝ	21,823.65	\$	97.9
Oct-03	5,184	8.20	<u></u>	4.40	\$	36.07	\$	1,767.31	\$	7.5
Nov-03	402	· · · · · · · · · · · · · · · ·	ŝ	5.65	Ŝ	383.36	\$	18,784.83	\$	62.8
Dec-03	3,325	67.85	_? \$	<u> </u>	Š	3,565.20	\$	174,694.77	\$	626.5
Jan-04	33,149	676,51		4.68	\$	647.93	\$	31,748.33	\$	128.2
Feb-04	6,784	138.45		4.95	ŝ	364.44	ŝ	17,857.53	s	68.1
Mar-04	3,608	73.62	<u>\$</u>	5.42	\$	287.81	\$	14,102.71	\$	49.1
Apr-04	2,602	53.10	<u>\$</u>	6,10	ŝ	265.17	\$	12,993.55	ŝ -	40.2
May-04	2,130		<u>[</u> \$	5.88	ŝ	- <u>200.11</u> 85.20	ŝ	4,175.04	-š -	13.4
Jun-04	710		<u>ş</u>		ŝ	74.49	ŝ	3,650.00	Š	12.1
Jul-04	640		\$			$-\frac{74.43}{285.82}$	š	14,005.22	ŝ	55.2
Aug-04	2 924		<u>_</u>	4.79	\$	- 125.37	\$	6,143.08	\$	24.2
Sep-04	1,285		<u></u>	<u> </u>	S	1,357.21	,₽ \$	66,503.12	\$ -	177.
Oct-04	9,406		Ş	7.07	\$	963.68	s S	47,220.25	\$	96.2
Nov-04	7,579		\$	6.23	\$			173,576.34	\$	379.4
Dec-04	29,875	609.70	<u> </u> \$	5,81	L\$.	3,542.37	<u> </u>	365,124.10	ŝ	805.0
Jan-05	63,390	1,293.67	\$	5.76	S.	7,451.51	Ş	128,989.29	\$	288.
Feb-05	22,749	464.27	\$	5.67	\$	2,632.43	\$		\$	5.
Mar-05	470		\$	6.59	\$	63 24		3,098.54	\$	
Apr-05	6,651	135.73	\$	6.48	\$	879.55		43,098.04	ŝ	
May-05	739	15.09		5.85	\$	88.26		4,324.86		36.
Jun-05	2,910) 59.38	<u> </u>	6,51	5	386.59		18,942.80	\$	78.
Jul-05	6,213		\$	6.65	\$	843.22		41.317.64		- <u>78.</u> 108.
Aug-05	8,544		\$	8.51	\$	1 <u>,483.9</u> 1		72,711.67	\$	
Sep-05	9,61		\$	<u>10.1</u> 9	\$	1,999.21		97,961.37	\$	122.
Oct-05	7,030		\$	10.73	\$	1,539.33		75,427.33		89.
Nov-05	9,60		\$	8.71	\$	1 <u>,706.</u> 37		83,611.98		<u>121.</u>
Dec-05	12,51		\$	8.70	\$	2,221 46		108,851.45		<u>158.</u>
Jan-06	1,65		S	6.82	\$	229.69		11,254.81		20.
Feb-06	8,28		1\$	6.24	\$	1,054.97	\$	51,693.47		105.
Mar-06	10,16		\$	5.82	\$	1,207.53		59,169.02		128.
Apr-06	1,51			5.75	\$	177.82		8,713.34		19
May-06	19,02			5.05	5	1,961.20		96,098.97		241
Jun-06	6,50			5.22	\$	692.63	3 \$	33,938.94		82
Jul-06	10,74			6.16		1,350.80	\$	<u>66,192,29</u>		136
 Aug-06	25.69			5.81		3,046,9		149,298.76		326
	7,88			3.52		566.2	5 \$	27,746.02		100
Sep-06	40			6.42		53.1	2 \$	2,602.9	2 5	5
Oct-06 Nov-06	11,78			6.66		1,602.3		78,515.14		149
(10)	5,40	· · · · · · · · · · · · · · · · · · ·		5.51				29,788.3		68
Dec-06	22,03			6.82	····		5 \$	150,266.3	3 \$	279
Jan-07	22,03		9 \$	6.60				203,142.7	5 \$	387
Feb-07				6.07				43,780.0		91
Mar-07	7,21			6.6				69,051.6) \$	132
Apr-07				6,87		434.6		21,296.7		- 39
May-07	3,10			6.04			0 \$	110,524.2		232
Jun-07	18,29			5.24				47,442.3		114
_Jul-07	9,05			4.7				19,702.2		52
<u>Aug-07</u>	4,15			5.3				14,035.9	915	33
Sep-07	2,63		······					43,564.4		
Oct-07	7,01			6,2				10,405.4		21
<u>Nov-07</u>	1,67			6.2				36,189.0	6 \$	74
Dec-07	5,82		3 5	6.2				75.257.2		130
Jan-08	10,30			7.3				88,436.4		139
Feb-08	11,0			8.0				17,468.9		
Mar-08	2,1			8.2		6 <u>356.5</u>				77
Apr-08	5,6			9.5		<u>104.6</u>		54,125.5		
May-08		87116.0		9.7	- 1 -	<u>5 156.1</u>		7,649.8		310
Jun-08	24,9	17 508.5		<u>11.1</u>		5,664.7 73,724.1		277,571.0 3,612,483.8	ais and second	7,590
		0 11,374.4								

EXHIBIT 4

FRIGEN

Trigen-Kansas City Energy Corporation

115 Grand Boulevard Kansas City, MO 64106 **T: 816.889.4900 F: 816.842.4272** www.trigen.com

July 17, 2009

David N. Kirkland Director, Gas Supply Missouri Gas Energy 3420 Broadway Kansas City, MO 64111-2404

Re: June 23, 2009 Letter to Trigen Kansas City Energy

Dear Mr. Kirkland:

Trigen-Kansas City Energy Corporation ("Trigen") is in receipt of your letter dated June 23, 2009, and accompanying invoice, alleging "unbilled natural gas and gas service" in an aggregate amount of \$3,871,399.58. As I am sure you can appreciate, Trigen has a number of questions regarding an invoice of this size for natural gas allegedly delivered between April 2003 and June 2008.

At the outset, please be advised that Trigen disputes the entirety of the \$3,871,399.58 and is greatly disappointed by Missouri Gas Energy's ("MGE") demand for payment. First, Trigen finds it odd that MGE would wait one full year between its purported discovery of the underbilling and notification to Trigen of the amount at issue. Second, Trigen is greatly surprised that MGE would simply submit an invoice for the full amount of the alleged underbilling without prior communication with Trigen.

As you know, Trigen is a regulated utility and only recently went through the costly and time consuming process of changing the rates it charges its customers. Trigen's rate case would have been appreciably different had Trigen known that MGE intended to tender a nearly \$4,000,000 invoice, let alone that Trigen's future estimates of the costs of natural gas use would be approximately 50% too low. Compounding these obstacles, Trigen has likely lost the ability to seek reimbursement from its customers of the amounts MGE now seeks.

Nevertheless, Trigen desires to better understand the almost four million dollar invoice submitted by MGE. To this end, Trigen requests that MGE provide the following in support of its June 24, 2009 Billing Statement:

1. An explanation as to how/why MGE's invoice purports to include the costs of the natural gas when MGE historically has been only the transport provider of the natural gas used by Trigen, not the supplier.

- 2. An explanation as to why MGE waited until the end of June 2009 to tender its demand to Trigen, despite MGE's admission that it was aware of the alleged underbilling since as early as July 2008.
- 3. Any and all first hand source documents in MGE's possession substantiating the following:
 - a. the alleged metering error;
 - b. MGE's remediation of the alleged metering error;
 - c. MGE's methodology for identifying the alleged unbilled natural gas amounts; and
 - d. the actual volumes of alleged unbilled natural gas.
- 4. The following specific items:
 - a. Meter calibration checks from 2002 forward;
 - b. Records of manual meter reads from 2002 forward;
 - c. Meter maintenance records from 2002 forward; and
 - d. Record of onsite visits by MGE personnel or subcontractors from 2002 forward.

Trigen requires the above information before it can determine what amount, if any, of the June 24, 2009 Billing Statement it intends to pay.

Please direct the requested information to my attention. If you have any questions or comments, please feel free to contact me. Lastly, Trigen reserves all rights to assert any legal defenses, counterclaims or offsets not otherwise specified within this letter.

Sincerely,

Jypy K. John

Jeffrey R. Dykes

EXHIBIT 5


DAVID N. KIRKLAND Director, Gas Supply

> Jeff Dykes Trigen Kansas City Energy 115 Grand Boulevard Kansas City, MO 64106

CERTIFIED MAIL

September 21, 2009

Dear Mr. Dykes:

I am writing in response to your July 21, 2009 letter regarding our invoice for \$3,871,399.58 for unbilled natural gas and natural gas service from April 2003 to June 2008. In response to your request to have more information to evaluate the invoice, I have attached certain files and have provided detail below pursuant to your request.

1. MGE's Invoice.

While MGE has been the transport provider of natural gas used by Trigen rather than the supplier, MGE's invoice also includes the cost of unbilled natural gas provided between April 2003 and June 2008. When a transportation customer takes more gas than what is delivered to the city gate, the difference in nominated and used amounts comes directly from MGE's storage or daily purchases. MGE's sales customers paid for the natural gas that was ultimately delivered to Trigen. To make MGE sales customers whole and to compensate MGE for transportation service, Trigen was billed for the unbilled amount of gas that it used.

2. Timing of the Demand.

While MGE regrets the metering error, it is obligated by its tariffs to bill its customers for the natural gas and natural gas service that it provides. Trigen has been on notice of the metering error since August 21, 2008 when I first notified Trigen personnel of this issue. After the initial telephone notification, MGE personnel met with Trigen personnel at Trigen's facility and MGE's headquarters in August and September 2008 to discuss the technical reasons for the metering error. None of Trigen's personnel disputed the basis for the error at any of the meetings or in subsequent communications with MGE.

Trigen was billed for corrected July volumes in August 2008 and has been billed for the correct amount of natural gas since that billing cycle. Trigen has not disputed the amount of the bills since the corrected bills were tendered in August 2008.

After discovery of the error, MGE conducted a review of other customers with similar telemetering equipment. No similar issues were discovered. MGE also notified the Staff of the Missouri Public Service Commission of the error.

3. Detail on the Metering Error.

In an effort to respond to items 3 and 4 of your letter, I've provided more detail on the metering issue below and have attached certain documents for your review.

For all of MGE's large volume transportation customers, MGE Installs and maintains a measurement information system comprised of three primary elements: the meter(s), the electronic telemetering equipment and the host computer. MGE measures the customer's gas consumption through meters and electronically transmits gas measurement information (telemetering) from the customer's meter(s) to a host computer located in MGE's offices. The host computer receives the measurement information, applies any correction factors necessary to account for different measurement and telemetering equipment, records the information for billing purposes, and reports the measurement volumes to webbased information system. Large volume customers like Trigen can view daily consumption at a designated web site. MGE bills large volume transportation customers for services rendered based on tariff rates and customer volumes recorded in the host computer.

In April 2003, MGE changed the measurement equipment for Trigen from orifice meters to turbine meters. Prior to April 2003, when orifice meters were used, the telemetering equipment used to electronically transmit the measurement information to the host computer transmitted a signal that represented two mcf of flow when the meter had actually measured one mcf of flow (by design). To account for this difference, the host computer was programmed to have a 0.5 correction factor to correct the telemetering volumes transmitted from the Trigen's site. By using this correction factor, the host computer corrected for the actual volume of natural gas measured through the meter. This process was completed prior to creating the billing records and transmittal of the volumetric information to the Trigen's web site.

In April 2003, MGE removed the orifice meters and replaced them with turbine meters. In this new configuration, the telemetering equipment receiving information from the turbine meters transmitted a signal that represented one mcf of flow for each mcf measured by the turbine meter (rather than two for one from the previous equipment, which necessitated a correction factor). The MGE technicians that made the equipment changes at that time verified that the telemetry equipment was transmitting a "one for one" signal, but did not adjust the correction factor that was necessary for the previous equipment. As a result, the 0.5 correction factor remained in the host computer and has been applied to the turbine meter volumes from April 2003 through June 2008. With this correction factor inputted, MGE had been reporting and billing only one half of the volume measured by the turbine meters for that entire period.

The programming error was discovered in July 2008, when MGE completed upgrades to the measurement telemetering equipment located at Trigen's site. When MGE examined the record of volumes for dates in July 2008 as reported by the new telemetering equipment and compared these volumes to the volumes reported by the old equipment, MGE saw the new volumes were twice those reported by the old system. Subsequent investigation found the 0.5 billing factor held by the host computer.

MGE has completed a review of the turbine meters, the old and new telemetering equipment, and MGE's host computer to verify the corrected billing volumes. MGE began billing Trigen for the proper amount of natural gas beginning in July 2008.

I've attached the following documents:

Tab A: Gas Use History

Tab B: Payment History

Tab C: Event Log Reports (showing the installation dates and calibration dates)

Tab D: Meter Inspection Reports and Work Orders

4. Request for Documents.

In order to evaluate Trigen's understanding of natural gas use at its facility, MGE requests the following documents no later than October 16, 2009:

- a. <u>Meter Reads</u>. During meetings with Trigen personnel, MGE was informed that Trigen personnel would take periodic manual meter readings from the MGE meter located at Trigen's facility. MGE personnel were informed that these are referred to as "pad reads" and that they were conducted daily. Please provide any and all records of "pad reads," or any records of manual meter readings conducted by Trigen personnel.
- b. <u>Natural Gas Use</u>. Please provide any and all records of how Trigen measures natural gas use at its Kansas City facility served by MGE. Please provide a written summary of how Trigen measures and analyzes gas use at its facility, including any efficiency records.

After your review of the records submitted, please contact me regarding any questions you may have and your position on settlement of this matter.

Sincerely,

David Kirkland Director, Gas Supply Missouri Gas Energy

TRIGEN ENERGY 116 GRAND BLVE		WK 8	16 889-49(80 0		41	0401 00033
KANSAS CITY	MO 64106		16 842-427			00000	
F04AAW CINQ			DE BILLING				
	COLID	OLIVA			097	02/09	12:00
SEL IMG	DATE	DAYS	GAS USE	AMO	DUNT BC	PC	CR
Y	08/01/09	31	330670	9,664	1.21 B		
Y	07/01/09	30	169770	6,166			
Y	06/01/09	31	453490	12,334	1.31 B		
Y	05/01/09	30	342600	9,920	3.56 B		
· Y	04/01/09	31	248130	12,619			
Y	03/01/09	28	361480	16,844			
Y	02/01/09	31	667370	29,757			
Y	01/01/09	31	1428120	60,857			
Ŷ	12/01/08	30	545840	24,788			
Y	11/01/08	31	662120	16,652			
Y	10/01/08	30	430950	11,844			
Y	09/01/08	31	298220	8,958			
				0,000			
TOP OF LIST			MORE P.	AGES			
13-ACCT DATA	14-CURR SE	AV 15-CU	IRR MDSE	16-ACCT BAL	17-PYM1	HIST	
18-ANALYSIS	19-MISC CH	ARGE 20-DE	GREE DAY	21-CUST CONTO			
NEXT FUNCTION:	DATA:						0030

Gas Use history App. A

TRIGEN ENERGY CO		DB 0401
115 GRAND BLVD	WK 816 889-4900	41 00033
KANSAS CITY MO 64106 MLG	HM 816 842-4272 Q 04	E A IND 0000018655
F04AAW CINQ COMB	SERVICE BILLING HISTORY	09/02/09 12:08

SEL	ING	DATE	DAYS	GAS USE	AM	OUNT	BC	PC	CR
	N	08/01/08	31			0.47	₿		
	N	08/01/08	31			7,38	8		
	N	08/01/08	31	710160	16,77	4.88	B		
	N	08/01/08	31		7	5.00	в		
	N	08/01/08	31		2,06	4.44	в		
	Y	07/01/08	30	420710	11,62	1,68	в		
	Y	06/01/08	31	89070	4,41	1,82	В		
	Y	05/01/08	30	166990	6,08		в		
	Y	04/01/08	31	174670	9,610	3.25	в		
	Y	03/01/08	29	284410	14,10	2,42	В		
	Y	02/01/08	31	338220	16,30	2.17	B		
	Y	01/01/08	31	200350	10,660	3.06	В		
MORE PAGES	3								
13-ACCT D		14-CURR SER	V 15-C	URR MDSE	16-ACCT BAL	17-	PYMT	HIST	
18-ANALYS		19-MISC CHA			21-CUST CONTO	22-	ACCT	INFO	
NEXT FUNCT		DATA:							0030

TRIGEN E		00			DI	В			0401
115 GRAN				816 889-490				41	00033
KANSAS C	•••	MO 64106		816 842-4272		A	IND 0	0000	18655
F04AAW	CINQ (COMB	SER	VICE BILLING	HISTORY		09/02	/09	12:08
SEL	IMG	DATE	DAYS	GAS USE		AMOUNT	BC	PC	CR
	Y	12/01/07	30	31070	3	,745,88	В		
	Y	11/01/07	31	121970		127.07	В		
	Y	10/01/07	30	98150		609,22	Ъ		
	Y	09/01/07	31	115730		991.41	в		
	N	08/01/07	31	282220		610.90	B		
	N	07/01/07		275810		471,58			
	N	06/01/07	31	49980		562.01	8		
	N	05/01/07		220170		235.32	Ř		
	N	04/01/07		141660		465.45	8 8 8 8		
	N	03/01/07		615260		830.31	B		
	N	02/01/07		526990		221,83	B		
	N	01/01/07		181780		109,65	В		
MORE PAG	FS								
13-ACCT		14-CURR S	CD\/ 16					17.07	
18-ANALY		19-MISC C			16-ACCT BA		PYMT H		
				-DEGREE DAY	21-CUST CO	NIC 22-	ACCT I	0 ANF	
NEXT FUN	CITON:	DATA	:						0030

TRIGEN ENERGY	ço			DB		0401
116 GRAND BLVC		MK 8	16 889-4900	•		41 00033
KANSAS CITY	MO 64106	MLG HM 8	16 842-4272	9.04 E	A IND	0000018655
F04AAW CINQ			CE BILLING	HISTORY	09/0	2/09 12:08
1011711 11111						
SEL IMG	DATE	DAYS	GAS USE	AMOUN		PC CR
N	12/01/06	30	159190	8,186.17		
N	11/01/06	31	25360	2,177.54		
N	10/01/06	30	228070	6,636,42		
N	09/01/06	31	403030	10,440.08	5 B 9 B 9 B	
Ň	08/01/06	31	162820	5,217,89	ЭВ	
Ň	07/01/06	30	124200	4,378.29	Э В	
N	06/01/06	31	432160	11,073,12	2 B 5 B	
N	05/01/06	30	84750	3,520.60	5 В	
N	04/01/06	31	182930	9,156,66		
N	03/01/06	28	165150	8,429,8		
N	02/01/06	31	32600	3,011.17		
N	01/01/06	31	293790	13,688.62		
IN	01/01/00	01	200100			
MORE PAGES						
13-ACCT DATA	14-CURR SE	RV 15-C	URR MDSE	16-ACCT BAL	17-PYMT	HIST
18-ANALYSIS	19-MISC CH	ARGE 20-D	EGREE DAY	21-CUST CONTC 2	22-ACCT	INFO
NEXT FUNCTION:						0030
			•			

TRIGEN ENERGY 116 GRAND BLVD KANSAS CITY F04AAN CINQ	MO 64106	MLG HM 81	16 889-4900 16 842-4272 26 BILLING	G 04 E	A IND 09/0		
SEL IMG N N N N N N N N N N N N	DATE 12/01/05 11/01/05 09/01/05 08/01/05 06/01/05 05/01/05 05/01/05 03/01/05 02/01/05	DAYS 30 31 30 31 31 30 31 30 30 31 28 31	GAS USE 326300 307630 327770 225720 246840 104730 64550 148680 54880 348220 782710	AMOUNT 14,976,74 8,366.06 8,803.90 6,586.33 7,044.48 3,955.01 3,081.50 -569.21 5,479.69 3,921.97 16,913.71 33,675.66	8 8 8 8 8 8 8 8	PC	CR
MORE PAGES 13-ACCT DATA 18-ANALYSIS NEXT FUNCTION:	14-CURR SE 19-MISC CH DATA:	ARGE 20-DE			7 - PYMT 2 - ACCT		0030

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TRIGEN ENERGY				DB			0401
115 GRAND BLVD			6 889-4900				00033
KANSAS CITY	MO 64106		6 842-4272	• • • • =		00000	
F04AAN CINQ	COMB	SERVIC	E BILLING	HISTORY	09/0	02/09	12:08
SEL ING	DATE	DAYS	GAS USE	AMOUNT	BC	PC	CR
N	01/01/05	31	368880	16,758.29	B		
N	12/01/04	30	149280	7,781.05	в		
N	11/01/04	31	191640	5,844.43	B		
N	10/01/04	30	68360	2,757.44	В		
N	09/01/04	31	143670	4,160.29	B B		
N	08/01/04	31	82490	2,461.65	B B		
N	07/01/04	30	55300	2,514.06	В		
N	06/01/04	31	98790	3,325.14	8		
N	05/01/04	30	141300	4,117,96	8		
N	04/01/04	31	111060	5,377.58	В		
N	03/01/04	29	151080	6,781.09	8		
N	02/01/04	31	507080	19,266.01	B		
MORE PAGES	٠						
13-ACCT DATA	14-CURR SE	RV 15-CU	RR MDSE	16-ACCT BAL 17	'-PYMT	HIST	
18-ANALYSIS	19-MISC CH			21-CUST CONTC 22	- ACCT	INFO	
NEXT FUNCTION:	DATA:	-					0030

TRIGEN ENERGY				_	DB			0401
115 GRAND BLVD			6 889-490					00033
KANSAS CITY	MO 64106	MLG HM 81	6 842-427	2 G 04	E A	IND	00000	18655
F04AAW CINQ	COMB	SERVIC	E BILLING	HISTORY		09/0	2/09	12:08
SEL IMG	DATE	DAYS	GAS USE		AMOUNT	BC	PC	CR
N	01/01/04	31	92600		4,730.19	В		
N	12/01/03	30	34640		2,697.63	В		
N	11/01/03	31	245380		6,059.05	B B B		
N	10/01/03	30	53630		2,482.91	B		
N	09/01/03	31	45420		2,329.79	В		
N	08/01/03	31	43780		2,299.21	В		
N	07/01/03	30	44460		2,311.89	B		
N	06/01/03	31	44220		2,307.41	В		
N	05/01/03	30	224150		5,663,11	в		
N	04/01/03	31			-750.00	B		
N	04/01/03	31	- 500		-62.79	B		
N	04/01/03	31	500		22.34	B		
14	04701700	01	000		22104			
MORE PAGES								
13-ACCT DATA	14-CURR SE	RV 15-CU	rr Mdse	16-ACCT	BAL 17	- PYMT	HIST	
18-ANALYSIS	19-MISC CH	ARGE 20-DE	GREE DAY	21-CUST	CONTC 22	- ACCT	INFO	
NEXT FUNCTION:	DATA:							0030

TRIGEN ENERGY 115 GRAND BLVD KANSAŞ CITY F04AAW CINQ	MO 64106	MLG HM 81	6 889-4900 6 842-4272 E BILLING	G 04 E	A IND 09/0		
SEL IMG N N N N N N N N N N N N N	DATE 04/01/03 04/01/03 04/01/03 03/01/03 03/01/03 02/01/03 01/01/03 12/01/02 11/01/02 10/01/02 09/01/02	DAYS 31 31 31 28 28 31 31 30 31 30 31	GAS USE 500 - 500 23620 - 270 76030 227040 233940 321810 322310 202290 95000	-22 2,249	.00 B .79 B .34 B .75 B .47 B .08 B .10 B .99 B .59 B .79 B .42 B	PC	CR ,
MORE PAGES 13-ACCT DATA 18-ANALYSIS NEXT FUNCTION:	14-CURR SE 19-MISC CH DATA;	ARGE 20-DE		16-ACCT BAL 21-CUST CONTC	17-PYM1 22-ACC1		0030

TRIGEN ENER			DB		0401
115 GRAND E KANSAS CITY		WK 816 889-4900 HM 816 842-4272			41 00033
	INQ PMTH	PAYMENT HISTORY			02/09 12:31
10///11 01				007	02/00 12:01
	PAYMENT		SOURCE	ватсн	SEQUENCE
SEL DA	TE SOURCE	AMOUNT	OFFICE	NUMBER	NUMBER
	5/09 5000	9,691.09	60	00501	00052
07/2	0/09 5000	6,193.12	60	00506	00063
•	3/09 5000	12,366,82	60	00504	00107
	5/09 5000	9,941.68	60	00812	00003
	2/09 5000	12,637.41	60	00801	00004
	4/09 5000	16,862,36	60	00505	00061
•	5/09 5000	29,775.95	60	00504	00090
	60/09 5000	60,875,41	60	00501	00035
	0/08 5000	24,807.80	60	00502	00277
	5/08 5000	16,670.65	60	00804	00001
	7/08 6000	11,862,49	60	00504	00204
10/0	7/08 5000	8,966.59	60	00803	00023
TOP OF LIST		MORE PAG	GES		
13-ACCT DAT.	A 14-CURR SERV		16-BILL HIST	r 17-ACC	T BAL
18-ANALYSIS	19-MISC CHARG	E 20-DEGREE DAY	21-CUST CONT	C 22-ACC	T INFO
NEXT FUNCTI	ON: DATA:				0030

Payment Kistony App. B

	ENERGY			WK 816	889-49	000		DB			41 · 0	0401 0033
KANSAS F04AAW	CITY CINQ		06 MLG		842-42 T HISTO		04	E	A		2/09 1	
		ΡΑΥ	MENT			s	OURC	E I	ватсн	(BEQUEN	CE
SEL	DATE		RCE		AMOUNT	· 0	FIC	E i	NUMBER	1	NUMBE	R
•	09/05/0	8 50	00	12	,875.88	\$	60	1	00803		00013	•
	07/30/0	8 60	00	11	,629.63	5	60	I	00509		00033	
	06/27/0		00	4	,419.67	•	60	1	00503		00131	
	05/21/0		00	6	091.91		60	-	00506		00244	
	03/28/0	8 50	00	14	,110.27	,	60	I	00803		00009	
	03/04/0		00		,304,70		60		00508		00108	
	01/24/0		00	10	,666,05	i - 19	60	4	00506		00060	
	12/27/0		00		,745,88		60	1	00504		00118	
	11/26/0		00	5	, 127.07	,	60	1	00805		00006	
	10/19/0		00	4	609.22	1	60	I	60800		00021	
	09/19/0	7 60	00		,991.41		60		00800	•	00051	
	08/22/0	7 50	00	8	,610.90	•	60	1	00504		00002	
MORE PA	GES											
13-ACCT	DATA	14 - CURR			R MDSE			HIST		ACCT		
18-ANAL	YSIS	19-MISC	CHARGE	20-DEG	IREE DAY	21-0	CUST	CONT	22-	ACCT		
NEXT FU	NCTION:	DA	TA:									0030

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TRIGEN ENERGY 115 GRAND BLVD KANSAS CITY F04AAW CINQ	MO 64106 MLG	NK 816 889-4900 HM 816 842-4272 PAYMENT HISTORY	G 04 E		0401 41 00033 0000018655 2/09 12:31
SEL DATE 07/25/0 06/26/0 05/18/0 04/23/0 03/22/0 02/23/0 01/26/0 12/28/0 11/22/0 10/18/0 09/26/0 08/23/0	7 5000 7 5000 7 5000 7 5000 7 5000 7 5000 7 5000 8 5000 6 5000 6 5000 3 5000	AMOUNT 8,471.55 3,562.01 7,236.13 7,489.58 26,854.44 23,246.96 9,133.78 8,210.30 2,201.67 6,662.10 10,455.73 5,233.57	SOURCE 0FFICE 60 60 60 60 60 60 60 60 60 60 60 60 60	BATCH NUMBER 00808 00802 00501 00504 00807 00803 00801 00800 00802 00801 00850 00801	SEQUENCE NUMBER 00013 00021 00186 00101 00025 00007 000057 000057 00009 00031 00033 00014 00039
MORE PAGES 13-ACCT DATA 18-ANALYSIS NEXT FUNCTION:	14-CURR SERV 19-MISC CHARGE DATA:	15-CURR MDSE	16-BILL HIST 21-CUST CONT	17-ACCT	BAL.

	ENERGY AND BLVD		WK 816 889-490	DE	3	0401 41 00033
KANSAS F04AAW	CITY CINQ	MO 64106 ML PMTH		2 G 04 E		0000018655 02/09 12:31
		PAYMENT		SOURCE	BATCH	SEQUENCE
SEL	DATE	SOURCE	AMOUNT	OFFICE	NUMBER	NUMBER
	07/27/0		4,393.97	60	00802	00009
	06/28/00		11,088.80	60	00801	00048
	05/25/0		3,536,33	60	00800	00018
	04/21/06		9,172.34	60	00801	00050
	03/28/00		8,445.49	60	00804	00001
	03/03/06		3,019,85	60	00501	00288
	01/26/06		13,696.27	60	00501	00247
	12/29/08	5 5000	14,984.39	60	00502	00134
	11/28/08		8,373.71	60	00502	00065
	10/18/08	5 5000	8,811,55	60	00502	00082
	09/22/08	5 5000	6,612.76	60	00501	00261
	08/29/08	5 5000	7,052,13	60	00504	00047
MORE PA	GES					
13-ACCT		14-CURR SERV	15-CURR MDSE	16-BILL HI	ST 17-ACCT	DAI
18-ANAL		19-MISC CHARG		21-CUST CO		
NEXT FU		DATA:			NTC 22-ACCT	0030

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TRIGEN I 115 GRA	ENERGY CO ND BLVD		WK 816 889-4900	DB		0401 41 00033
KANSAS (F04AAW	CITY MO CINQ PMTH	64106 MLG	HM 816 842-4272 PAYMENT HISTORY	G 04 E		0000018655
		PAYMENT		0011005		•
051	DATE			SOURCE		SEQUENCE
SEL	DATE	SOURCE	AMOUNT	OFFICE	NUMBER	NUMBER
	08/09/05	5000	3,962,66	60	00602	00172
(06/24/05	5000	2,517.23	60	00502	00083
(05/31/05	6000	6,479.69	60	00512	00021
. (04/26/06	5000	3,921,97	60	00508	00032
(03/29/05	5000	16,913,71	60	00512	00185
(03/02/05	5000	33,675,66	60	00503	00006
(01/24/05	5000	16,758,29	60	00513	00209
1	2/20/04	5000	7,781.05	60	00811	00003
1	1/22/04	5000	5,844,43	60	00525	00127
	0/19/04	5000	2,777.60	60	00154	00035
	9/24/04	5000	4,180,46	60	00174	00046
	8/23/04	5000	2,481,81	60	00204	
v	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~	21401101	00	VU2V4	00060
MORE PAG	ES					
13-ACCT		URR SERV	15-CURB MOSE 1	6-BILL HIS	17-ACCT	BAI

13-ACCT DATA 14-CURR SERV 15-CURR MOSE 16-BILL HIST 17-ACCT BAL 18-ANALYSIS 19-MISC CHARGE 20-DEGREE DAY 21-CUST CONTC 22-ACCT INFO NEXT FUNCTION: DATA; 0030

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	I ENERGY CO IAND BLVD		WK 816 889-4900	DB		0401 41 00033
KANSAS F04AAW	CITY MO		HM 816 842-4272 PAYMENT HISTORY	G 04 E		0000018655
г 04 <i>Р</i> 04И			FATHERT HISTORY		09	102/09 12:31
		PAYMENT		SOURCE	BATCH	SEQUENCE
SEL	DATE	SOURCE	AMOUNT	OFFICE	NUMBER	NUMBER
	07/22/04	5000	2,534.22	60	00156	00120
	06/22/04	6000	3,345.30	60	00176	00034
	05/31/04	5000	4,138.12	60	00155	00025
	04/26/04	6000	6,378.25	60	00194	00067
	03/29/04	5000	6,781.09	60	00151	00143
	02/26/04	5000	19,265.94	60	00169	00054
	02/04/04	5060	0.07	52	94101	00028
	02/03/04	5000	4,730.26	60	00180	00138
	12/22/03	5000	2,697.63	60	00187	00191
	12/01/03	5000	6,059,05	60	00189	00162
	10/22/03	5000	2,482.91	60	00161	00144
	09/30/03	5000	2,329,79	60	00167	00255
MORE P	AGES					

13-ACCT DATA 14-CURR SERV 15-CURR MDSE 16-BILL HIST 17-ACCT BAL 18-ANALYSIS 19-MISC CHARGE 20-DEGREE DAY 21-CUST CONTC 22-ACCT INFO NEXT FUNCTION: DATA: 0030

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TRIGEN ENERGY 115 GRAND BLVC KANSAS CITY F04AAW CINQ	MO 64106 MLG	WK 816 889-490 HM 816 842-427 PAYMENT HISTOR	2 G 04 E		0401 41 00033 0000018655
		FAINENT RESTOR	r	09/	02/09 12:31
	PAYMENT		SOURCE	BATCH	SEQUENCE
SEL DATE	SOURCE	AMOUNT	OFFICE	NUMBER	NUMBER
08/29/0	3 5000	2,299,21	60	00171	00223
07/30/0		2,311.89	60	00153	00274
06/24/0	3 5000	2,307.41	60	00160	00258
05/23/0	3 5000	5,663,11	60	00165	00157
05/06/0	3 5000	2,249.75	60	00156	00004
03/26/0	3 5000	4,082.51	60	00167	00008
02/26/0	3 5000	9,502,10	60	00152	00105
01/27/0	3 5000	9,686,99	60	00187	00144
12/27/0	2 5000	12,768,59	60	00169	00207
11/26/0	2 5000	7,493.79	60	00154	00210
10/25/0	2 5000	5,255,42	60	00166	00269
09/26/0	2 6000	3,254,46	60	00154	00286
MORE PAGES					
13-ACCT DATA	14-CURR SERV	15-CURR MDSE	16-BILL HIS	T 17 A00	7 5.4
18-ANALYSIS	19-MISC CHARGE	A A			
NEXT FUNCTION:	DATA:		21-CUST CON	TC 22-ACC	
	<i>w</i> (1)/(1				0030

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Event Log Report

Report Name: MasterLink32 Event Log Report Report Selections: 1 site, From 06/19/2003 09:25:20 To 09/24/2008 16:39:30

Site ID: Site Name: Site Location	:		759 00401) 1 - North rand	040					
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Cal U
06/19/2003	09:25:20	219	261	Audit Trail Item 4	0	Change	207	207	
06/19/2003	09:25:20	220	263	AT Time Log Time-Stam	0	Change	0	0	
06/19/2003	09:25:20	221	272	Modem Baud Rate	0	Change	0	0	
06/19/2003	09:25:20	222	273	Maximum Flow Rate	0	Change	687.79	429.69	
06/19/2003	09:25:20	223	274	Maximum Flow Rate Tim	0	Change	09 14 53	11 18 15	
06/19/2003	09:25:20	224	275	Maximum Flow Rate Date	0	Change	06-19-03	03-03-03	
06/19/2003	09:25:20	225	276	Maximum Flow Rate Pre	0	Change	54.44	53.79	
06/19/2003	09:25:20	226	277	Maximum Hour Cor Vol	0	Change	000261	000261	
06/19/2003	09:25:20	227	278	Maximum Hour End Tim	0	Change	12 00 00	12 00 00	
06/19/2003	09:25:20	228	279	Maximum Hour Date	0	Change	04-08-03	04-08-03	
06/19/2003	09:25:20	229	280	Max Hour Cor Vol Press	0	Change	50.89	50.89	
06/19/2003	09:25:20	230	282	Maximum Dial Rate Time	0	Change	08 42 11	08 19 54	
06/19/2003	09:25:20	231	283	Maximum Dial Rate Date	0	Change		02-13-03	
06/19/2003	09:25:20	232	284	Maximum Dial Rate Press	0	Change	53.91	0.01	
06/19/2003	09:25:20	233	285	PCor Maximum Pressure	0	Change	60.28	60.28	
06/19/2003	09:25:20	234	286	PCor Maximum Press Ti	0	Change	09 00 00	09 00 00	
06/19/2003	09:25:20	235	287	PCor Maximum Press Da	0	Change	06-14-03	06-14-03	
06/19/2003	09:25:20	236	288	Max Press Flow Rate	0	Change	0.00	0.00	
06/19/2003	09:25:20	237	289	PCor Minimum Pressure	0	Change	01	01	
06/19/2003	09:25:20	238	290	PCor Min Pressure Time	0	Change	22 10 16	22 10 16	
06/19/2003	09:25:20	239		PCor Min Pressure Date	0	Change	02-13-03	02-13-03	
06/19/2003	09:25:20	240	292	Min Press Flow Rate	0	Change	0.00	0.00	
06/19/2003	09:25:20	241	293	Maximum Gas Temp	0	Change	92.54	91.16	
06/19/2003	09:25:20	242	294	Max Gas Temp Time	0	Change	17 08 26	17 37 57	
06/19/2003	09:25:20	243	295	Max Gas Temp Date	0	Change	06-18-03	05-30-03	
06/19/2003	09:25:20	244	296	Max Gas Temp Flow Rate	0	Change	0.00	0.00	
06/19/2003	09:25:20	245	297	Minimum Gas Temp	0	Change	9.06	9.06	
06/19/2003	09:25:20	246	298	Min Gas Temp Time	0	Change	06 59 45	06 59 45	
06/19/2003	09:25:20	247		Min Gas Temp Date	0	Change	02-25-03	02-25-03	
06/19/2003	09:25:20	248		Min Gas Temp Flow Rate	0	Change	0.00	0.00	
06/19/2003	09:25:20	249	333	Call-In Trigger	0	Change	1	1	

Page: 1

Event Log Report

Report Name: MasterLink32 Event Log Report Report Selections: 1 site, From 06/19/2003 09:25:20 To 09/24/2008 16:39:30

 Site ID:
 09617759 00401040

 Site Name:
 Trigen - North

Site Location	:	200 Gr	and						
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Cal U
06/19/2003	09:25:27	250	334	Sched Call-In Date	0	Change	01-01-01	01-01-01	
06/19/2003	09:25:28	251	335	Sched Call-In Time	0	Change	12 00 00	12 00 00	
06/19/2003	09:25:28	252	339	Sched Call-In Phone Num	0	Change		•	•
06/19/2003	09:25:28	253	400	InstrumentConfiguration	0	Change	5	5	
06/19/2003	09:25:28	254	401	Periodic Wakeup Intervl	0	Change	1	1	
06/19/2003	09:25:28	255	409	PLog Press Display Res	0	Change	2	2	
06/19/2003	09:25:28	256	420	PLog Gas Pressure	0	Change	07	07	
06/19/2003	09:25:28	257	421	PLog Average Pressure	0	Change	0.00	0.00	
06/19/2003	09:25:28	258	422	PLog Interval HI Press	0	Change	0.00	0.00	
06/19/2003	09:25:28	259	423	PLog Interval LO Press	0	Change	99999.99	999999.99	
06/19/2003	09:25:28	260	426	PLog Maximum Pressure	0	Change	0.00	0.00	
06/19/2003	09:25:28	261	427	PLog Maximum Press Ti	0	Change	01 01 47	01 01 47	
06/19/2003	09:25:28	262	428	PLog Maximum Press Da	0	Change	01-01-01	01-01-01	
06/19/2003	09:25:28	263	429	PLog Minimum Pressure	0	Change	07	07	
06/19/2003	09:25:28	264	430	PLog Minimum Press Tim	0	Change	01 01 01	01 01 01	
06/19/2003	09:25:28	265	431	PLog Minimum Press Dat	0	Change	01-01-00	01-01-00	
06/19/2003	09:25:28	266	455	PLog Press High Limit	0	Change	100.00	100.00	
06/19/2003	09:25:28	267	456	PLog Press Low Limit	0	Change	-1.00	-1.00	
06/19/2003	09:25:28	268	459	PLog Press Dead Band	0	Change	10.0000	10.0000	
06/19/2003	09:25:28	269	460	Flow Detection Scaling	0	Change	2	2	
06/19/2003	09:25:31	270	482	Default Display	0	Change	0	0	
06/19/2003	09:25:31	271	* 486	Modem AT Enable	0	Change	0	0	
06/19/2003	09:25:31	272	491	Modem Init String	0	Change	ATE0	ATE0	
06/19/2003	09:25:31	273	492	Modem Dial String	0	Change	ATDT	ATDT	
06/19/2003	09:25:31	274	493	Alarm Call-In Phone Nu	0	Change			
06/19/2003	09:25:31	275	494	Modem Hangup String	0	Change	ATH	ATH	
06/19/2003	09:25:31	276	495	Modem Retry Interval A	0	Change	5	5	
06/19/2003	09:25:31	277	496	Modem Retry Interval B	0	Change	1440	1440	
06/19/2003	09:25:31	278		Modem Retry A Count	0	Change	3	3	
06/19/2003	09:25:31	279		Adjusted Volume		Change	004455	004365	
06/19/2003	09:25:31	280	852	Unadjusted Volume	0	Change	004927	004365	
06/19/2003	09:25:31	281	855	Turbine Configuration	0	Change	1	1	

Event Log Report

Site ID: Site Name: Site Location	:		759 004010 - North rand	940				
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left Call
06/19/2003	09:25:31	282	861	TIB Serial Number	0	Change	00000000	0000000
06/19/2003	09:25:31	283	863	Meter Serial Number	0	Change	09617759	09617759
06/19/2003	09:25:31	284	864	Turbine Meter Size	0	Change	7	7
06/19/2003	09:25:31	285	865	KM Meter Factor	0	Change	45.0000	6.9756
06/19/2003	09:25:31	286	866	KS Meter Factor	0	Change	60.0000	9.0496
06/19/2003	09:25:31	287	867	ABar Meter Factor	0	Change	8.0000	9.8201

06/19/2003	09:25:31	288	868	KMO Meter Factor	0	Change	70.0000	7.6745
06/19/2003	09:25:31	289	870	Turbine Sensor Type	0	Change	0	0
06/19/2003	09:25:31	290	871	TIB 4-20 Out Config	0	Change	1	1
06/19/2003	09:25:31	291	872	Normal Alarm Limit	0	Change	2.00	2.00
06/19/2003	09:25:31	292	873	Abnormal Alarm Limit	0	Change	5.00	5.00
06/19/2003	09:25:31	293	879	Normal Alarm Dead Band	0	Change	0,2000	0.2000
06/19/2003	09:25:31	294	880	Abnormal Alım Dead Ba	0	Change	0.5000	0.5000
06/19/2003	09:25:31	295	884	Adj Flow 20mA Value	0	Change	230000.0	230000.0
06/19/2003	09:25:31	296	885	Adj Flow 4mA Value	0	Change	0.00	0.00
06/19/2003	09:25:31	297	886	Average Delta-A	0	Change	0498	0.0000
06/19/2003	09:25:31	298	889	High Freq Out Max Freq	0	Change	0	0
06/19/2003	09:26:00	299	12	Atmospheric Cal Ref	0	Change	14.7300	14.7300
06/19/2003	09:26:00	300	15	PCor Reference Press #1	0	Change	0.00	0.00
06/19/2003	09:26:00	301	16	PCor Reference Press #2	0	Change	100.00	100.00
06/19/2003	09:26:00	302	17	PCor Calibration Zero	0	Change	0.1002	0.1002
06/19/2003	09;26:00	303	18	PCor Prev PressCalZero1	0	Change	0.1000	0.1000
06/19/2003	09:26:00	304	19	PCor Prev PressCalZero2	0	Change	0.0000	0.0000
06/19/2003	09:26:00	305	20	PCor PressCalSpan	0	Change	1.0019	1.0019
06/19/2003	09:26:00	306	21	PCor Prev PressCalSpan1	0	Change	1.0000	1.0000
06/19/2003	09:26:00	307	22	PCor Prev PressCalSpan2	0	Change	1.0000	1.0000
06/19/2003	09:26:00	308	25	PCor Press Range PSI	0	Change	100.00	100.00
06/19/2003	09:26:00	309	29	Reference Temp #1	0	Change	77.56	77.56
06/19/2003	09:26:00	310	30	Reference Temp #2	0	Change	0.00	0.00
06/19/2003	09:26:00	311	35	Temperature Cal Zero	0	Change	0.0588	0.0588
06/19/2003	09:26:00	312	36	Prev Temp Cal Zero 1	0	Change	0.0000	0.0000
06/19/2003	09:26:00	313	37	Prev Temp Cal Zero 2	0	Change	0.0000	0.0000
				•		-		

Event Log Report

Site ID: Site Name: Site Location	:		/59 004010 - North cand)40					
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Cal Ur
06/19/2003	09:26:00	314	38	Temperature Cal Span	0	Change	1.0000	1.0000	
06/19/2003	09:26:00	315	39	Prev Temp Cal Span 1	0	Change	1.0000	1.0000	
06/19/2003	09:26:00	316	40	Prev Temp Cal Span 2	0	Change	1.0000	1.0000	
06/19/2003	09:26:00	317	112	PCor Transducer Type	0	Change	0	0	
06/19/2003	09:26:00	318	120	PCor Calibration Date	0	Change	06-19-03	10-10-02	
06/19/2003	09:26:00	319	121	Temperature Cal Date	0	Change	06-19-03	10-10-02	
06/19/2003	09:26:00	320	137	PCor Press Range User	0	Change	100.00	100.00	
06/19/2003	09:26:00	321	138	PCor Transducer Serial#	0	Change	00035676	00035676	
06/19/2003	09:26:00	322	301	PCor Coefficient 1	0	Change	-5.22183	-5.22183	
06/19/2003	09:26:00	323	302	PCor Coefficient 2	0	Change	29.38497	29.38497	
06/19/2003	09:26:00	324	303	PCor Coefficient 3	0	Change	032616	032616	
06/19/2003	09:26:00	325	304	PCor Coefficient 4	0	Change	007067	007067	
06/19/2003	09:26:00	326	305	PCor Coefficient 5	0	Change	-5.07916	-5.07916	
06/19/2003	09:26:00	327	306	PCor Coefficient 6	0	Change	29.80944	29.80944	
06/19/2003	09:26:00	328	307	PCor Coefficient 7	0	Change	038888	038888	

0.010.0000	00 0 00	220	200 DO 0 - 65 - 1 0	0	Change	- 006485 - 006485
06/19/2003	09:26:00	329	308 PCor Coefficient 8	0	Change	
06/19/2003	09:26:00	330	309 PCor Coefficient 9	0	Change	-5.00017 -5.00017
06/19/2003	09:26:00	331	310 PCor Coefficient 10	0	Change	30.01872 30.01872
06/19/2003	09:26:00	332	311 PCor Coefficient 11	0	Change	041546041546
06/19/2003	09:26:00	333	312 PCor Coefficient 12	0	Change	006908006908
06/19/2003	09:26:00	334	313 PCor Coefficient 13	0	Change	-4.96370 -4.96370
06/19/2003	09:26:00	335	314 PCor Coefficient 14	0	Change	30.00199 30.00199
06/19/2003	09:26:00	336	315 PCor Coefficient 15	0	Change	025008025008
06/19/2003	09:26:00	337	316 PCor Coefficient 16	0	Change	009817009817
06/19/2003	09:26:00	338	317 PCor Coefficient 17	0	Change	-4.96540 -4.96540
06/19/2003	09:26:00	339	318 PCor Coefficient 18	0	Change	29.85511 29.85511
06/19/2003	09:26:00	340	319 PCor Coefficient 19	0	Change	031606031606
06/19/2003	09:26:00	341	320 PCor Coefficient 20	0	Change	006716006716
06/19/2003	09:26:00	342	321 PCor Coefficient 21	0	Change	-5.01792 -5.01792
06/19/2003	09:26:00	343	322 PCor Coefficient 22	0	Change	29.71055 29.71055
06/19/2003	09:26:00	344	323 PCor Coefficient 23	0	Change	-,023497023497
06/19/2003	09:26:00	345	324 PCor Coefficient 24	0	Change	006756006756

Event Log Report

Site ID: Site Name: Site Location	::		/59 004010 - North rand	040			
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found As Left Cal Units
06/19/2003	09:26:00	346	325	PCor Coefficient 25	0	Change	-5.13119 -5.13119
06/19/2003	09:26:00	347	326	PCor Coefficient 26	0	Change	29.72617 29.72617
06/19/2003	09:26:00	348	327	PCor Coefficient 27	0	Change	037243037243
06/19/2003	09:26:00	349	328	PCor Coefficient 28	0	Change	004037004037
06/19/2003	09:26:00	350	329	PCor Coefficient 29	0	Change	-5,33142 -5.33142
06/19/2003	09:26:00	351	330	PCor Coefficient 30	0	Change	29.90726 29.90726
06/19/2003	09:26:00	352	331	PCor Coefficient 31	0	Change	055221055221
06/19/2003	09:26:00	353	332	PCor Coefficient 32	0	Change	-,000625000625
06/19/2003	09:26:00	354	341	PLog Coefficient 1	0	Change	00.00000 00.00000
06/19/2003	09:26:00	355	342	PLog Coefficient 2	0	Change	30.00000 30.00000
06/19/2003	09:26:00	356	343	PLog Coefficient 3	0	Change	00.0000 00.0000
06/19/2003	09:26:00	357	344	PLog Coefficient 4	0	Change	00.0000 00.00000
06/19/2003	09:26:00	358	345	PLog Coefficient 5	0	Change	00.0000 00.0000
06/19/2003	09:26:00	359	346	PLog Coefficient 6	0	Change	30.00000 30.00000
06/19/2003	09:26:00	360	347	PLog Coefficient 7	0	Change	00.00000 00.00000
06/19/2003	09:26:00	361	348	PLog Coefficient 8	0	Change	00.00000 00.00000
06/19/2003	09:26:00	362	349	PLog Coefficient 9	0	Change	00.00000 00.00000
06/19/2003	09:26:00	363	350	PLog Coefficient 10	0	Change	30.00000 30.00000
06/19/2003	09:26:00	364	351	PLog Coefficient 11	0	Change	00.00000 00.00000
06/19/2003	09:26:00	365	352	PLog Coefficient 12	0	Change	00,0000 00,00000
06/19/2003	09:26:00	366	353	PLog Coefficient 13	0	Change	00.00000 00.00000
06/19/2003	09:26:00	367	354	PLog Coefficient 14	0	Change	30.00000 30.00000
06/19/2003	09:26:00	368	355	PLog Coefficient 15	0	Change	00.0000 00.0000
06/19/2003	09:26:00	369	356	PLog Coefficient 16	0	Change	00.00000 00.00000

06/19/2003	09:26:00	370	357 PLog Coefficient 17	0	Change	00.00000 00.00000
06/19/2003	09:26:00	371	358 PLog Coefficient 18	0	Change	30.00000 30.00000
06/19/2003	09:26:00	372	359 PLog Coefficient 19	0	Change	00.0000 00.00000
06/19/2003	09:26:00	373	360 PLog Coefficient 20	0	Change	00.00000 00.00000
06/19/2003	09:26:00	374	361 PLog Coefficient 21	0	Change	00.00000 00.00000
06/19/2003	09:26:00	375	362 PLog Coefficient 22	0	Change	30.00000 30.00000
06/19/2003	09:26:00	376	363 PLog Coefficient 23	0	Change	00.00000 00.00000
06/19/2003	09:26:00	377	364 PLog Coefficient 24	0	Change	00.0000 00.00000

Event Log Report

Site ID: Site Name: Site Locatior	1:		759 004010 1 - North rand	040					
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Call
06/19/2003	09:26:00	378	365	PLog Coefficient 25	0	Change	00.0000	00.00000	
06/19/2003	09:26:00	379	366	Plog Coefficient 26	. 0	Change	30.00000	30.00000	
06/19/2003	09:26:00	380	367	PLog Coefficient 27	0	Change	00.00000	00.00000	
06/19/2003	09:26:00	381	368	PLog Coefficient 28	0	Change	00.00000	00.00000	
06/19/2003	09:26:00	382	369	PLog Coefficient 29	0	Change	00.00000	00.00000	
06/19/2003	09:26:00	383	370	PLog Coefficient 30	0	Change	30.00000	30.00000	
06/19/2003	09:26:00	384	371	PLog Coefficient 31	0	Change	00.00000	00.00000	
06/19/2003	09:26:00	385	372	PLog Coefficient 32	0	Change	00.00000	00.00000	
06/19/2003	09:26:00	386	407	PLog Transducer Type	0	Change	0	0	
06/19/2003	09:26:00	387	411	PLog Transducer Serial#	0	Change	00000000		
06/19/2003	09:26:00	388	412	PLog Press Range PSI	0	Change	100.00	100.00	
06/19/2003	09:26:00	389		PLog Calibration Zero	0	Change	0.0000	0.0000	
06/19/2003	09:26:00	390		PLog Prev PressCalZero1	0	Change	0.0000	0.0000	
06/19/2003	09:26:00	391	416	PLog Reference Press #2	0	Change	0.00	0.00	
06/19/2003	09:26:00	392	417	PLog PressCalSpan	0	Change	1.0000	1.0000	
06/19/2003	09:26:00	393	418	PLog Prev PressCalSpan1	0	Change	1.0000	1.0000	
06/19/2003	09:26:00	394	419	PLog Press Range User	0	Change	100.00	100.00	
06/19/2003	09:26:00	395	410	0	0	Change	06-19-03	10-10-02	
06/19/2003	10;54:52	396	95	Pulser C Out Select	0	Change	3	0	<u></u>
06/19/2003	11:03:25	397	0	Corrected Volume	0	Change	023149	020963	
06/19/2003	11:03:32	398	1	Press Cor Volume	0	Change	023016	020769	
06/19/2003	11:03:42	399	2	Uncorrected Volume	0	Change	004490	004510	
07/25/2003	08:09:03	400	87	PCor Pressure Units	0	Change	. 0	0	
07/25/2003	08:09:35	401	89	Temperature Units	0	Change	. 0	0	
07/25/2003	08:09:36	402	90	Corr Volume Units	0	Change	8	8	
07/25/2003	08:09:37	403	91	Pressure Cor Vol Units	0	Change	8	8	
07/25/2003	08:09:37	404	92	Uncorr Volume Units	0	Change	8	8	
07/25/2003	08:09:38	405	141	Energy Units	0	Change	0	0	
07/25/2003	08:09:39	406	262	Date Format	0	Change	0	0	
07/25/2003	08:09:39	407	408	PLog Pressure Units	0	Change	l And hereign productions of	l A gran ratio at an	
07/25/2003	08:09:40	408	0	Corrected Volume	0	Change	022242	021098	Mar
07/25/2003	08:09:40	409	1	Press Cor Volume	0	Change	022085	020910	

Event Log Report

Report Name: MasterLink32 Event Log Report Report Selections: 1 site, From 06/19/2003 09:25:20 To 09/24/2008 16:39:30

Site ID: Site Name: Site Location	:	** * - 1	759 00401 1 - North rand	040					
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Cal L
07/25/2003	08:09:40	410	2	Uncorrected Volume	0	Change	004542	004542	
07/25/2003	08:09:40	411	3	Cor Vol @ LO Press	0	Change	000008	800000	
07/25/2003	08:09:40	412	4	Cor Vol @ HI Temp	0	Change	000000	000000	
07/25/2003	08:09:40	413	5	Pulser A # of Pulses	0	Change	00000000		
07/25/2003	08:09:40	414	6	Pulser B # of Pulses	0	Change	00000000		
07/25/2003	08:09:40	415	7	Pulser C # of Pulses	0	Change	00000000		
07/25/2003	08:09:40	416	8	PCor Gas Pressure	0	Change	52.33	52.08	
07/25/2003	08:09:40	417	9	PCor Gas Pressure Max	0	Change	60.28	60.28	
07/25/2003	08:09:40	418	10	PCor Press High Limit	0	Change	62.00	62.00	
07/25/2003	08:09:40	419	11	PCor Press Low Limit	0	Change	47.00	47.00	
07/25/2003	08:09:40	420	13	Base Pressure	0	Change	14.6500	14.6500	
07/25/2003	08:09:40	422	23	Min PCal Point Diff %	0	Change	50.0000	50.0000	
07/25/2003	08:09:40	423	24	Excess PCal Change %	0	Change	2.0000	2,0000	
07/25/2003	08:09:40	424	26	Gas Temperature	0	Change	78.23	77.37	
07/25/2003	08:09:40	425	27	Gas Temp Lo Alrm Limit	0	Change	-35.00	-35.00	
07/25/2003	08:09:40	426	28	Gas Temp Hi Alım Limit	0	Change	165.00	165.00	
07/25/2003	08:09:40	427	31	Case Temperature	0	Change	79.80	78.00	
07/25/2003	08:09:40	428	32	Case Temp Maximum	0	Change	105.78	105.78	
07/25/2003	08:09:40	429	33	Case Temp Minimum	0	Change	8.08	8.08	
07/25/2003	08:09:40	430	34	Base Temperature	0	Change	60.00	60.00	
07/25/2003	08:09:40	431	41	Min TCal Point Diff %	0	Change	10.0000	10.0000	
07/25/2003	08:09:40	432	42	Excess TCal Change %	0	Change	2.0000	2.0000	
07/25/2003	08:09:40	433	43	Total Correction Factor	0	Change	4.4299	4.4201	
07/25/2003	08:09:40	434	44	Press Correction Factor	0	Change	4.5552	4.5378	
07/25/2003	08:09:40	435	45	Temp Correction Factor	0	Change	0.9661	0.9677	
07/25/2003	08:09:40	436	46	Aux Correction Factor	0	Change	1.0000	1.0000	
07/25/2003	08:09:40	437	47	Unsquared Supercompress	0	Change	1.0033	1.0033	
07/25/2003	08:09:40	438	49	Batt Low Volt Limit	0	Change	5.50	5.50	
07/25/2003	08:09:40	439	50	Shutdown Voltage Limit	0	Change	6.00	6.00	
07/25/2003	08:09:40	440	52	Mem Batt LO Volt Limit	0	Change	3.60	3.60	
07/25/2003	08:09:40	441	53	Specific Gravity For Sp	0	Change	0.6280	0.6280	
07/25/2003	08:09:40	442	54	% N2 For Supercompress	0	Change	7.9000	7.9000	

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Event Log Report

Site ID: Site Name: Site Location			759 00401 1 - North rand	040						
Date	Time	Ev #	Item #	Item Description	UsIŅ	Туре	As Found	As Left	Cal U	
07/25/2003	08:09:40	443	55	% CO2 For Supercompre	0	Change	0.2800	0.2800		
07/25/2003	08:09:40	444	56	Pulser A Out Scaling	0	Change	1.0000	1.0000		
07/25/2003	08:09:40	445	57	Pulser B Out Scaling	0	Change	2.0000	2.0000		
07/25/2003	08:09:40	446	58	Pulser C Out Scaling	0	Change	2.0000	2.0000		
07/25/2003	08:09:40	447	59	Battery Wakeup Cycles	0	Change	2940451	2936424		
07/25/2003	08:09:40	448	60	Battery Cycles Limit	0	Change	0	0		
07/25/2003	08:09:40	449	62	Corrector Serial Number	0	Change	00207877	00207877		
07/25/2003	08:09:40	450	63	PCor Gas Pressure Min	0	Change	49.46	49.46		
07/25/2003	08:09:40	451	64	Gas Temperature Maximu	0	Change	103.71	103.71		
07/25/2003	08:09:40	452	65	Gas Temperature Minimu	0	Change	9.06	9.06		
07/25/2003	08:09:40	453	66	Pulser A Output Limit	0	Change	999999999	999999999		
07/25/2003	08:09:40	454	67	Pulser B Output Limit	0	Change	999999999	999999999		
07/25/2003	08:09:40	455	68	Pulser C Output Limit	0	Change	999999999	999999999		
07/25/2003	08:09:40	456	72	Alarm 1 Item #	0	Change	0	0		
07/25/2003	08:09:40	457	73	Alarm 2 Item #	0	Change	0	0		
07/25/2003	08:09:40	458	74	Alarm 3 Item #	0	Change	0	0		
07/25/2003	08:09:40	459	75	Mag List 2 Item 1 #	0	Change	881	881		
07/25/2003	68:09:40	460	76	Mag List 2 Item 2 #	0	Change	882	882		
07/25/2003	08:09:40	461	77	Mag List 2 Item 3 #	0	Change	200	200		
07/25/2003	08:09:40	462	78	Mag List 2 Item 4 #	0	Change	113	113		
07/25/2003	08:09:40	463	79	Mag List 2 Item 5 #	0	Change	13	13		
07/25/2003	08:09:40	464	80	Mag List 2 Item 6 #	0	Change	14	14		
07/25/2003	08:09:40	465	81	Mag List 2 Item 7 #	0	Change	25	25		
07/25/2003	08:09:40	466	82	Mag List 2 Item 8 #	0	Change	44	44		
07/25/2003	08:09:40	467	83	Mag List 2 Item 9 #	0	Change	43	43		
07/25/2003	08:09:40	468	84	Mag List 2 Item10 #	0	Change	48	48		
07/25/2003	08:09:40	469	85	Mag List 2 Item11 #	0	Change	203	203		
07/25/2003	08:09:40	470	86	Mag List 2 Item12 #	0	Change	204	204		
07/25/2003	08:09:40	471	88	PCor Press Display Res	0	Change	2	2		
07/25/2003	08:09:40	472	93	Pulser A Out Select	0	Change	0	0		
07/25/2003	08:09:40	473	94	Pulser B Out Select	0	Change	0	0		
07/25/2003	08:09:40	474	95	Pulser C Out Select	0	Change	0	0		

Event Log Report

Site ID: Site Name: Site Location	:		759 00401) - North rand	040					
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Cal U
07/25/2003	08:09:40	475	96	Corr Vol Display Res	0	Change	2	2	
07/25/2003	08:09:40	476	97	Uncorr Vol Display Res	0	Change	2	2	
07/25/2003	08:09:40	477	98	Meter Index Rate	0	Change	4	4	

07/25/2003	08:09:51	478	109	Fixed Pressure Factor	0	Change	0	0
07/25/2003	08:09:51	479	110	Fixed Super Factor	0	Change	0	0
07/25/2003	08:09:51	480	111	Fixed Temp Factor	0	Change	0	0
07/25/2003	08:09:51	481	114	Meter Scaling	0	Change	1.0000	1.0000
07/25/2003	08:09:51	482	115	Pulser Output Time	0	Change	0	0
07/25/2003	08:09:51	483	116	Squared Supercompress	0	Change	1.0066	1.0066
07/25/2003	08:09:51	484	117	Tag Number	0	Change	00000000	00000000
07/25/2003	08:09:51	485	118	Reference Number 1	0	Change	00000000	00000000
07/25/2003	08:09:51	486	119	Reference Number 2	0	Change	00000000	00000000
07/25/2003	08:09:51	487	124	Revolutions Per Wakeup	0	Change	1	1
07/25/2003	08:09:51	488	125	Pulser Power Factor	0	Change	66	66
07/25/2003	08:09:51	489	126	Instrument Baud Rate	0	Change	0	0
07/25/2003	08:09:51	490	128	Mag Alarm Acknowledge	0	Change	1	1
07/25/2003	08:09:51	491	129	Live Display Enable	0	Change	3	3
07/25/2003	08:09:51	492	130	Mag List 1 Item 1 #	0	Change	61	61
07/25/2003	08:09:51	493	131	Mag List 1 Item 2 #	0	Change	2	2
07/25/2003	08:09:51	494	132	Mag List 1 Item 3 #	0	Change	0	0 ·
07/25/2003	08:09:51	495	133	Mag List 1 Item 4 #	0	Change	850	850
07/25/2003	08:09:51	496	134	Mag List 1 Item 5 #	0	Change	852	852
07/25/2003	08:09:51	497	135	Mag List 1 Item 6 #	0	Change	886	886
07/25/2003	08:09:51	498	136	Item Number Enable	0	Change	0	0
07/25/2003	08:09:51	499	139	Serial Link Access	0	Change	0	0
07/25/2003	08:09:51	500	140	Energy	0	Change	244123	232682
07/25/2003	08:09:51	501	142	Gas Energy Value	0	Change	1000.00	1000.00
07/25/2003	08:09:51	502	147	Supercompress Tbl Used	0	Change	0	0
07/25/2003	08:09:51	503	148	Incremental Energy	0	Change	000665	000000
07/25/2003	08:09:51	504	164	Flow Rate High Limit	0	Change	99999.99	99999,99
07/25/2003	08:09:51	505	165	RBX Alarm Enable	0	Change	1	1
07/25/2003	08:09:51	506	166	PCor Pressure Dead Band	0	Change	5.0000	5.0000

Event Log Report

Report Name: MasterLink32 Event Log Report Report Selections: 1 site, From 06/19/2003 09:25:20 To 09/24/2008 16:39:30

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Site ID: Site Name: Site Location	:		759 004010 1 - North rand	040					
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Cal I
07/25/2003	08:09:51	507	167	Temperature Dead Band	0	Change	10.0000	10.0000	
07/25/2003	08:09:51	508	168	Battery Dead Band	0	Change	1.0000	1.0000	
07/25/2003	08:09:51	509	169	Rate Dead Band	0	Change	2.0000	2.0000	
07/25/2003	08:09:51	510	170	Protocol Code A	0	Change	0	0	
07/25/2003	08:09:51	511	171	Timeout Delay 1	0	Change	7	7	
07/25/2003	08:09:51	512	172	Timeout Delay 2	0	Change	7	7	
07/25/2003	08:09:51	513	173	Reset Log Trig	0	Change	1	1	
07/25/2003	08:09:51	514	174	Clear Alarm Log Trig	0	Change	1	1	
07/25/2003	08:09:51	515	175	Shutdown Log Trig	0	Change	1	1	
07/25/2003	08:09:51	516	177	Pulse Out Repetitions	0	Change	24	24	
07/25/2003	08:09:51	517	183	Previous Day Corvol	0	Change	000000	000000	
07/25/2003	08:09:51	518	184	Previous Day Uncvol	0	Change	000000	000000	

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07/25/2003	08:09:51	519	185	PCor Prev Day AvgPress	0	Change	55.00	55.00
07/25/2003	08:09:51	520	186	Previous Day AvgTemp	0	Change	74.06	74.06
07/25/2003	08:10:08	521	188	Daily Avg Unsq Super	0	Change	1.0033	1.0033
07/25/2003	08:10:08	522	189	Prev Day Avg Unsq Super	0	Change	1.0036	1.0036
07/25/2003	08:10:08	523	190	Daily Energy	0	Change	011441	000000
07/25/2003	08:10:08	524	191	Previous Day Energy	0	Change	000000	000000
07/25/2003	08:10:08	525	192	Daily Peak Flow Rate	0	Change	3993.10	0.00
07/25/2003	08:10:08	526	193	Daily Peak Flow Time	0	Change	07 27 41	00 00 00
07/25/2003	08:10:08	527	194	Prev Day Pk Flow Rate	0	Change	0.00	0.00
07/25/2003	08:10:08	528	195	Prev Day Pk Flow Time	0	Change	00 00 00	00 00 00
07/25/2003	08:10:08	529	197	Max Dial Rate	0	Change	900000	327273
07/25/2003	08:10:08	530	198	Max Flow Rate	0	Change	3993.10	1507.92
07/25/2003	08:10:08	531	200	Site ID Number	0	Change	09617759	09617759
07/25/2003	08:10:08	532	201	Site ID Number Part 2	0	Change	00000000	00000000
07/25/2003	08:10:08	533	202	Log Interval	0	Change	60	60
07/25/2003	08:10:11	534	205	Start Time	0	Change	09 00 00	09 00 00
07/25/2003	08:10:11	535	206	PCor Average Pressure	0	Change	52.31	0.00
07/25/2003	08:10:11	536	207	Average Temperature	0	Change	78.15	0.00
07/25/2003	08:10:11	537	208	Average Flow Rate	0	Change	1077.65	0.00
07/25/2003	08:10:11	538	209	Inst Flow Rate	0	Change	0.00	0.00

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Event Log Report

Report Name: MasterLink32 Event Log Report Report Selections: 1 site, From 06/19/2003 09:25:20 To 09/24/2008 16:39:30

Site ID: Site Name: Site Location	:		759 00401) 1 - North rand	040				
Date	Time	Ev #	Item #	Item Description	UsID	У Туре	As Found	As Left Cal U
07/25/2003	08:10:11	539	210	Peak Flow Rate	0	Change	3720.72	0.00
07/25/2003	08:10:11	540	211	Peak Hour Cor Vol	0	Change	001078	000000
07/25/2003	08:10:11	541	212	Peak Hour End Time	0	Change	08 00 00	00 00 00
07/25/2003	08:10:11	542	214	PCor Interval HI Press	0	Change	52.35	52.09
07/25/2003	08:10:11	543	215	PCor Interval LO Press	0	Change	52.26	51.91
07/25/2003	08:10:11	544	216	Interval HI Temp	0	Change	78.40	77.44
07/25/2003	08:10:11	545	217	Interval LO Temp	0	Change	78.04	77.30
07/25/2003	08:10:11	546	218	Inst Dial Rate	0	Change	0	0
07/25/2003	08:10:11	547	219	Peak Dial Rate	0	Change	840000	0
07/25/2003	08:10:11	548	220	Nominated Cor Vol	0	Change	999999	9999999
07/25/2003	08:10:11	549	221	Daily Cor Vol Alrm Lmt	0	Change	999999	999999
07/25/2003	08:10:11	550	223	Daily Cor Vol	0	Change	001144	000000
07/25/2003	08:10:11	551	224	Daily Unc Vol	0	Change	000000	000000
07/25/2003	08:10:11	552	225	Incremental Cor Vol	0	Change	000066	000000
07/25/2003	08:10:11	553	226	Incremental Unc Vol	0	Change	000000	000000
07/25/2003	08:10:11	554	227	Unknown Item (227)	0	Change	0	0
07/25/2003	08:10:11	555	228	Unknown Item (228)	0	Change	41	41
07/25/2003	08:10:11	556	229	Audit Trail Item 5	0	Change	48	48
07/25/2003	08:10:11	557	230	Audit Trail Item 6	0	Change	0	0
07/25/2003	08:10:11	558	231	Audit Trail Item 7	0	Change	2	2
07/25/2003	08:10:11	559	232	Audit Trail Item 8	0	Change	886	886

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07/25/2003	08:10:11	560	233	Audit Trail Item 9	0	Change	850	850	
07/25/2003	08:10:11	561	234	Audit Trail Item 10	0	Change	852	852	
07/25/2003	08:10:11	562	235	Time Log Trig	0	Change	1	1	
07/25/2003	08:10:15	563	236	Volume Log Trig	0	Change	1	1	
07/25/2003	08:10:15	564	237	Alarm Log Trig	0	Change	1	· 1	
07/25/2003	08;10:15	565	238	Serial Log Trig	0	Change	0	0	
07/25/2003	08:10:15	566	239	Display List Log Trig	0	Change	1	Į	
07/25/2003	08:10:15	567	240	Unknown Item (240)	0	Change	1	1	
07/25/2003	08:10:15	568	241	Unknown Item (241)	0	Change	1	1	
07/25/2003	08:10:15	569	242	Change Log Trig	0	Change	1	1	
07/25/2003	08:10:15	570	243	Month Peak Hour Cor Vol	0	Change	001078	000040	

Event Log Report

Site ID: Site Name: Site Location	:		759 00401) a - North rand	040				
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left Cal U
07/25/2003	08:10:15	571	244	Month Peak Hour Date	0	Change	07-25-03	07-14-03
07/25/2003	08:10:15	572	245	Month Peak Hour Time	0	Change	08 00 00	07 00 00
07/25/2003	08:10:15	573	246	Month Peak Day Cor Vol	0	Change	000040	000040
07/25/2003	08:10:15	574	247	Month Peak Day Date	0	Change	07-14-03	07-14-03
07/25/2003	08:10:15	575	248	Prev Mo Pk Hour Cor Vol	0	Change	001460	001460
07/25/2003	08:10:15	576	249	Prev Mo Pk Hour Date	0	Change	06-19-03	06-19-03
07/25/2003	08:10:15	577	250	Prev Mo Pk Hour Time	0	Change	11 00 00	11 00 00
07/25/2003	08:10:15	578	251	Prev Mo Pk Day Cor Vol	0	Change	002271	002271
07/25/2003	08:10:15	579	252	Prev Mo Pk Day Date	0	Change	06-20-03	06-20-03
07/25/2003	08:10:15	580	253	Max Day Cor Vol	0	Change	004965	004965
07/25/2003	08:10:15	581	254	Max Day Date	0	Change	04-08-03	04-08-03
07/25/2003	08:10:15	582	256	PCor Daily Avg Pressure	0	Change	52.32	51.91
07/25/2003	08:10:15	583	257	Daily Average Temp	0	Change	77.61	77.28
07/25/2003	08:10:15	584	258	Audit Trail Item 1	0	Change	225	225
07/25/2003	08:10:15	585	259	Audit Trail Item 2	0	Change	226	226
07/25/2003	08:10:15	586	260	Audit Trail Item 3	0	Change	206	206
07/25/2003	08:10:15	587	261	Audit Trail Item 4	0	Change	207	207
07/25/2003	08:10:15	588	263	AT Time Log Time-Stam	0	Change	0	0
07/25/2003	08:10:15	589	272	Modem Baud Rate	0	Change	0	0
07/25/2003	08:10:15	590	273	Maximum Flow Rate	0	Change	3993.10	1507.92
07/25/2003	08:10:15	591	274	Maximum Flow Rate Tim	0	Change	07 27 41	09 29 21
07/25/2003	08:10:15	592	275	Maximum Flow Rate Date	0	Change	07-25-03	06-19-03
07/25/2003	08:10:15	593	276	Maximum Flow Rate Pre	0	Change	52.35	54.82
07/25/2003	08:10:15	594	277	Maximum Hour Cor Vol	0	Change	001460	001460
07/25/2003	08:10:15	595	278	Maximum Hour End Tim	0	Change	11 00 00	11 00 00
07/25/2003	08:10:15	596	279	Maximum Hour Date	0	Change	06-19-03	06-19-03
07/25/2003	08:10:15	597	280	Max Hour Cor Vol Press	0	Change	55.78	55.78
07/25/2003	08:10:15	598	282	Maximum Dial Rate Time	0	Change	07 23 41	09 29 21
07/25/2003	08:10:15	599	283	Maximum Dial Rate Date	0	Change	07-25-03	06-19-03
07/25/2003	08:10:15	600	284	Maximum Dial Rate Press	0	Change	52.33	54.82

07/25/2003	08:10:15	601	285 PCor Maximum Pressure	0	Change	60.28 60.28
07/25/2003	08:10:15	602	286 PCor Maximum Press Ti	0	Change	09 00 00 09 00 00

Event Log Report

Report Name: MasterLink32 Event Log Report Report Selections: 1 site, From 06/19/2003 09:25:20 To 09/24/2008 16:39:30

Site ID:	09617759 00401040
Site Name:	Trigen - North
Site Location:	200 Grand

Date	Time	Ev #	Item #	Item Description	UsID	У Туре	As Found	As Left C	Cal L
07/25/2003	08:10:15	603	287	PCor Maximum Press Da	0	Change	06-14-03	06-14-03	
07/25/2003	08:10:15	604	288	Max Press Flow Rate	0	Change	0.00	0.00	
07/25/2003	08:10:15	605	289	PCor Minimum Pressure	0	Change	01	01	
07/25/2003	08:10:15	607	291	PCor Min Pressure Date	0	Change	02-13-03	02-13-03	
07/25/2003	08:10:15	608	292	Min Press Flow Rate	0	Change	0.00	0.00	
07/25/2003	08:10:15	609	293	Maximum Gas Temp	0	Change	103.71	103.71	
07/25/2003	08:10:15	610	294	Max Gas Temp Time	0	Change	16 40 21	16 40 21	
07/25/2003	08:10:15	611	295	Max Gas Temp Date	0	Change	07-18-03	07-18-03	
07/25/2003	08:10:15	612	296	Max Gas Temp Flow Rate	0	Change	0.00	0.00	
07/25/2003	08:10:15	613	297	Minimum Gas Temp	0	Change	9.06	9.06	
07/25/2003	08:10:15	614	298	Min Gas Temp Time	0	Change	06 59 45	06 59 45	
07/25/2003	08:10:15	615	299	Min Gas Temp Date	0	Change	02-25-03	02-25-03	
07/25/2003	08:10:15	616	300	Min Gas Temp Flow Rate	0	Change	0.00	0.00	
07/25/2003	08:10:15	617	333	Call-In Trigger	0	Change	1	1	
07/25/2003	08:10:23	618	334	Sched Call-In Date	0	Change	01-01-01	01-01-01	
07/25/2003	08:10:23	619	335	Sched Call-In Time	0	Change	12 00 00	12 00 00	
07/25/2003	08:10:23	620	339	Sched Call-In Phone Num	0	Change			
07/25/2003	08:10:23	621	400	InstrumentConfiguration	0	Change	5	5	
07/25/2003	08:10:23	622	401	Periodic Wakeup Intervl	0	Change	1	1	
07/25/2003	08:10:24	623	409	PLog Press Display Res	0	Change	2	2	
07/25/2003	08:10:24	624	420	PLog Gas Pressure	0	Change	07	07	
07/25/2003	08:10:24	625	421	PLog Average Pressure	0	Change	0.00	0.00	
07/25/2003	08:10:24	626	422	PLog Interval HI Press	0	Change	0.00	0.00	
07/25/2003	08:10:24	627	423	PLog Interval LO Press	0	Change	99999.99	99999.99	
07/25/2003	08:10:24	628	426	PLog Maximum Pressure	0	Change	0.00	0.00	
07/25/2003	08:10:24	629	427	PLog Maximum Press Ti	0	Change	01 01 47	01 01 47	
07/25/2003	08:10:24	630	428	PLog Maximum Press Da	0	Change	01-01-01	01-01-01	
07/25/2003	08:10:24	631	429	PLog Minimum Pressure	0	Change	07	07	
07/25/2003	08:10:24	632	430	PLog Minimum Press Tim	0	Change	01 01 01	01 01 01	
07/25/2003	08:10:24	633	431	PLog Minimum Press Dat		Change	01-01-00	01-01-00	
07/25/2003	08:10:24	634	455	PLog Press High Limit	0	Change	100.00	100.00	
07/25/2003	08:10:24	635	456	PLog Press Low Limit		Change	-1.00	-1.00	
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Event Log Report

Report Name: MasterLink32 Event Log Report Report Selections: 1 site, From 06/19/2003 09:25:20 To 09/24/2008 16:39:30

Site ID: Site Name: Site Location	:		759 004010 1 - North rand)40					
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Cal I
07/25/2003	08:10:24	636	459	PLog Press Dead Band	0	Change	10.0000	10.0000	
07/25/2003	08:10:24	637	460	Flow Detection Scaling	0	Change	2	2	
07/25/2003	08:10:26	638	482	Default Display	0	Change	0	0	
07/25/2003	08:10:26	639	486	Modem AT Enable	0	Change	0	0	
07/25/2003	08:10:26	640	491	Modem Init String	0	Change	ATE0	ATE0	
07/25/2003	08:10:26	641	492	Modem Dial String	0	Change	ATDT	ATDT	
07/25/2003	08:10:26	642	493	Alarm Call-In Phone Nu	0	Change			
07/25/2003	08:10:26	643	494	Modem Hangup String	0	Change	ATH	ATH	
07/25/2003	08:10:26	644	495		0	Change	5	5	
07/25/2003	08:10:26	645	496	Modem Retry Interval B	0	Change	1440	1440	
07/25/2003	08:10:26	646	497	Modem Retry A Count	0	Change	3	3	
07/25/2003	08:10:26	647	850		0	Change	005143	004885	
07/25/2003	08:10:26	648	852	Unadjusted Volume	0	Change	008985	008263	
07/25/2003	08:10:26	649	855	Turbine Configuration	0	Change	1	1	
07/25/2003	08:10:26	650	861	TIB Serial Number	0	Change	00000000		
07/25/2003	08:10:26	651	863		0	Change	09617759		
07/25/2003	08:10:26	652	864	Turbine Meter Size	0	Change	7	7	
07/25/2003	08:10:26	653		KM Meter Factor	0	Change	6.9756	6.9756	
07/25/2003	08:10:26	654	866	KS Meter Factor	0	Change	9.0496	9.0496	
07/25/2003	08:10:26	655	867	ABar Meter Factor	0	Change	9.8201	9.8201	
07/25/2003	08:10:26	656	868	KMO Meter Factor	0	Change	7.6745	7.6745	
07/25/2003	08:10:26	657	870	Turbine Sensor Type	0	Change	0	0	
07/25/2003	08:10:26	658	871	TIB 4-20 Out Config	0	Change	1	1	
07/25/2003	08:10:26	659	872		0	Change	2.00	2.00	
07/25/2003	08:10:26	660	873	Abnormal Alarm Limit	0	Change	5.00	5.00	
07/25/2003	08:10:26	661	879	Normal Alarm Dead Band	0	Change	0.2000	0.2000	
07/25/2003	08:10:26	662	880	Abnormal Alrm Dead Ba	0	Change	0.5000	0.5000	
07/25/2003	08:10:26	663		Adj Flow 20mA Value	0	Change	230000.0	230000.0	
07/25/2003	08:10:26	664	885	-	0	Change	0.00	0.00	
07/25/2003	08:10:26	665		Average Delta-A	0	Change	-2.2332	0.0000	
07/25/2003	08:10:26	666	889	High Freq Out Max Freq	0	Change	0	0	5010
01/25/2006	13:48:52	667	19	PCor Prev PressCalZero2	0	Calib	0.0000	0.1000	PSIG

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Event Log Report

Report Name: MasterLink32 Event Log Report Report Selections: 1 site, From 06/19/2003 09:25:20 To 09/24/2008 16:39:30

Site ID: Site Name: Site Locatio	n:			'59 0040104 - North and	40			
Date	Time]	Ev #	Item #	Item Description	UsID	Туре	As Found As Left Cal Uni

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01/25/2006	13:48:52	668	18	PCor Prev PressCalZerol	0	Calib	0.1000	0.1002 PS	
01/25/2006	13:48:52	669	17	PCor Calibration Zero	0	Calib	0.1002	0.0502 PS	
01/25/2006	13:48:52	670	15	PCor Reference Press #1	0	Calib	0.00	0.00 PS	IG
01/25/2006	13:53:36	671	37	Prev Temp Cal Zero 2	0	Calib	0.0000	0.0000 F	
01/25/2006	13:53:36	672	36	Prev Temp Cal Zero 1	0	Calib	0.0000	0.0588 F	
01/25/2006	13:53:36	673	35	Temperature Cal Zero	0	Calib	0.0588	4012 F	
01/25/2006	13:53:36	674	29	Reference Temp #1	0	Calib	77.56	43.61 F	
02/12/2008	15:07:47	675	171	Timeout Delay 1	0	Change	7	25	
02/12/2008	15:08:01	676	172	Timeout Delay 2	0	Change	7	25	
02/12/2008	15:08:36	677	136	Item Number Enable	0	Change	0	3	
02/12/2008	15:09:04	678	131	Mag List 1 Item 2 #	0	Change	2	200	
02/12/2008	15:09:15	679	134	Mag List 1 Item 5 #	0	Change	852	850	
02/12/2008	15:10:06	680	133	Mag List 1 Item 4 # .	0	Change	850	2	
02/12/2008	15:10:35	681	77	Mag List 2 Item 3 #	,0	Change	200	48	
02/12/2008	15:11:00	682	78	Mag List 2 Item 4 #	0	Change	113	49	
02/12/2008	15:11:08	683	79	Mag List 2 Item 5 #	0	Change	13	51	
02/12/2008	15:11:14	684	80	Mag List 2 Item 6 #	0	Change	14	203	
02/12/2008	15:11:26	685	81	Mag List 2 Item 7 #	0	Change	25	204	
02/12/2008	15:11:32	686	76	Mag List 2 Item 2 #	0	Change	882	43	
02/12/2008	15:11:47	687	82	Mag List 2 Item 8 #	0	Change	44	10	
02/12/2008	15:12:11	688	83	Mag List 2 Item 9 #	0	Change	43	11	
02/12/2008	15:12:16	689	84	Mag List 2 Item 10 #	0	Change	48	113	
02/12/2008	15:12:28	690	85	Mag List 2 Item11 #	0	Change	203	255	
02/12/2008	15:12:37	691	86	Mag List 2 Item12 #	0	Change	204	255	
02/12/2008	15:30:15	692	135	Mag List 1 Item 6 #	0	Change	886	850	
02/12/2008	15:30:31	693	134	Mag List 1 Item 5 #	0	Change	850	2	
02/12/2008	15:30:37	694	133	Mag List 1 Item 4 #	0	Change	2	0	
02/12/2008	15:30:41	695	132	Mag List 1 Item 3 #	0	Change	0	62	
02/12/2008	15:30:51	696	75	Mag List 2 Item 1 #	0	Change	881	850	
04/03/2008	08:12:24	697	229	Audit Trail Item 5	0	Change	48	850	
04/03/2008	08:20:37	698	230	Audit Trail Item 6	0	Change	0	0	
04/03/2008	08:20:47	699	232	Audit Trail Item 8	0	Change	886	881	

Event Log Report

Site ID: Site Name: Site Location	:		759 004010 1 - North rand)40					
Date	Time	Ev #	Item #	Item Description	UsID	Туре	As Found	As Left	Cal Ui
04/03/2008	08:20:57	700	233	Audit Trail Item 9	0	Change	850	882	
04/03/2008	08:21:05	701	234	Audit Trail Item 10	0	Change	852	886	
04/23/2008	09:39:55	702	229	Audit Trail Item 5	0	Change	850	0	
04/23/2008	09:41:13	703	230	Audit Trail Item 6	0	Change	0	852	
04/23/2008	09:41:21	704	232	Audit Trail Item 8	0	Change	881	882	
04/23/2008	09:41:31	705	233	Audit Trail Item 9	0	Change	882	850	
05/07/2008	12:21:38	706	890	Counts Per Delta-A Calc	0	Change	-1	25000	
07/24/2008	11:00:00	707	871	TIB 4-20 Out Config	0	Change	1	1	
07/24/2008	11:02:12	708	201	Site ID Number Part 2	0	Change	00000000	00401040	

					•	0	12.16.10	1127.00
07/24/2008	14:37:28	709	203		0	Change	13 16 49	14 37 28
07/24/2008	14:37:28	710	204	Date	0	Change	07-24-08	07-24-08
07/28/2008	17:49:51	711	5	Pulser A # of Pulses	0	Change	00000000	00000020
07/28/2008	17:51:28	712	56	Pulser A Out Scaling	0	Change	1.0000	2.0000
07/28/2008	17:51:43	713	5	Pulser A # of Pulses	0	Change	00000000	00000060
07/28/2008	17:53:44	714	5	Pulser A # of Pulses	0	Change	00000000	00000060
07/28/2008	18:00:42	715	94	Pulser B Out Select	0	Change	0	2
07/28/2008	18:02:25	716	94	Pulser B Out Select	0	Change	2	0
07/28/2008	18:02:36	717	115	Pulser Output Time	0	Change	0	3
07/28/2008	18:03:05	718	5	Pulser A # of Pulses	0	Change	00000000	00000060
07/28/2008	18:10:40	719	5	Pulser A # of Pulses	0	Change	00000000	00000060
07/28/2008	18:12:14	720	5	Pulser A # of Pulses	0	Change	00000000	00000020
07/29/2008	10:48:39	721	5	Pulser A # of Pulses	0	Change	00000000	00000020
07/29/2008	10:52:46	. 722	5	Pulser A # of Pulses	0	Change	00000000	00000020
07/29/2008	11:24:54	723	5	Pulser A # of Pulses	0	Change	00000000	00000010
07/29/2008	11:45:04	724	5	Pulser A # of Pulses	0	Change	00000000	00000020
07/29/2008	11:53:01	725	115	Pulser Output Time	0	Change	3	0
07/29/2008	11:53:13	726	5	Pulser A # of Pulses	0	Change	00000000	00000010
07/29/2008	12:08:14	727	5	Pulser A # of Pulses	0	Change	00000000	00000010
08/03/2008	09:45:45	728	203	Time	0	Change	09 45 41	09 45 45
08/03/2008	09:45:45	729	204	Date	0	Change	08-03-08	08-03-08
08/04/2008	16:57:19	730	255	Reserved	0	Downld	00000000	00000000
08/08/2008	10:55:04	731	238	Serial Log Trig	0	Change	0	1
00.00.000						0		

Event Log Report

Site ID: Site Name: Site Location	:		759 004010 North 'and)40				
Date	Time	Ev#	Item #	Item Description	UsID	Туре	As Found	As Left Cal Un
08/13/2008	09:52:45	732	203	Time	0	Change	09 52 40	09 52 45
08/13/2008	09:52:45	733	204	Date	0	Change	08-13-08	08-13-08
08/18/2008	14:50:57	734	255	Reserved	0	Downld	00000000	00000000
08/22/2008	08:16:37	735	238	Serial Log Trig	0	Change	1	0
08/22/2008	08:17:05	736	238	Serial Log Trig	0	Change	0	0
08/27/2008	17:42:56	737	203	Time	0	Change	17 42 51	17 42 56
08/27/2008	17:42:56	738	204	Date	0	Change	08-27-08	08-27-08
09/02/2008	16:56:29	739	238	Serial Log Trig	0	Change	0	1
09/02/2008	17:03:27	740	238	Serial Log Trig	0	Change	1	0
09/08/2008	09:51:06	741	203	Time	0	Change	09 51 02	09 51 06
09/08/2008	09:51:06	742	204	Date	0	Change	09-08-08	09-08-08
09/16/2008	08:42:18	743	96	Corr Vol Display Res	0	Change	2	1
09/16/2008	08:42:30	744	97	Uncorr Vol Display Res	0	Change	2	1
09/16/2008	08:52:51	745	96	Corr Vol Display Res	0	Change	1	2
09/16/2008	08:52:58	746	97	Uncorr Vol Display Res	0	Change	1	2
09/24/2008	10:57:33	747	96	Corr Vol Display Res	0	Change	2	1
09/24/2008	10:58:30	748	97	Uncorr Vol Display Res	0	Change	2	1
09/24/2008	11:03:16	749	96	Corr Vol Display Res	0	Change	1	2

09/24/2008	11:03:22	750	97 Uncorr Vol Display Res	0	Change	1 2
09/24/2008	16:39:30	751	255 Reserved	0	Downld	00000000 00000000

file://C:\Documents and Settings\rkitterm\Local Settings\Temporary Internet Files\OLK29... 9/26/2008

Cycle 41 Ind. COMPANY TURBINE METER INSPECTION REPORT customer's Name: Trigen Energy Co Date Inspected: 5-7.08 Last Inspected: 2-06 LOCETION: 200 Grand ave Meter Number: 961.17760Size:121 7-230Haka: RKW Sate Due: Annual Silled Volume State Type; TUR8INE-ECA Annual Silled Volumes Checked: ____ Yes ____ No If there is a significant difference in annual billed volumes, give connected losd: MAKE ALL TESTS PRIOR TO MAINTENACE AND ADJUSTMENTS Strainer Checked: _____Yas Atmospheric Corrosion On Piping 40 Yes Comp. Index, If Any, Compares With Record of Index Installed with Meters: Yes REGULATOR DATA NONe. Size: Hake: Size: Make: RELIEF VALVE DATA Gize: Make: Size: Make: Pressure Checks Pressure On Meter, If Constant: As Found 55# PSI As Left Variable Pressure Range _______ Test Gauge Used, Kind "ype of Pressure Correcting Equiptment: 207876 Flow Rates Allowed at Above Pressure: Minimum: _____ Naxiaum: Pressure Correcting Equiptment Checks, If Other Than Comp. Index. Pressure Lines Damaged or Leaking:____ Yas 🔀 No Linkage Proper, Without Sinds or Lost Motion: X Yes ____ No Pressure Linkage Required Adjustment: Yes 🔀 No General Condition of Equiptment Good: Y Yes ____ Ro Visual Check for Wear: X Mes Check Pressure on Equiptment: X Yes Lubricated Per Manufacturar's Instructions: 🗶 Yes Temperature Element Checks Span of Element Checked: ____ Yes Linearity of Element Checked: ____ Yes <u>Spin Tas</u>ts Record the Average of at Least 3 Times Spin Tests Must be Compared with the Spin Times from the Previous Inspection Report 12648CE Meter Accessories Not Attached Matar Accessories Attached 16209 This Spin Test _____ Seconds | This Spin Test _____ Seconds Previous Test _____ Seconds } Previous Test _____ Seconds Spin Time After | Spin Time After Seconds Maintenance Seconds <u>Yurbine Mater Visual Inspection</u> Meter Interior Absent of Debris: Yes No Rotor Inspected: _____Yes _____No Accumulation of Solids:_____Yes _____No Flow Passageways, Drains, Breather Holes, and Lubrication System free of Debris: _____Yes _____ Gear Trains and Readout Davice Checked for Binds, Wear, and Looseness:_____ Yes Cleaned,and Re-oiled Bearings:____ Yes Remarks: Inspected Sy: Supervisore

COMPANY FURSHE HETER IMPECTION REPORT Outcome 's shame: Trigen Energy (0 Outcome is shame: Trigen Energy (0 Outcome is shame: The shame is the sham	.0401	• · · · ·
Location: ZCO GYUND BLOC Location: ZCO GYUND BLOC Neter Number: 96(7760 Size: 1/2' T-220 Make: RKW Type: TURBINE-iCA Annual Gilled Volumes Checked: Yes No If there is a significant oifference in annual billed volumes, give connected load: Hake ALL TESTS PRIOR TO MINIENCE AND ADJUSTMENTS Atmospheric Corrosion On Piping 20 Yes Strainer Checked: 72: Cono. Lordex, If Any, Compares With Record of Index Installed with Meterci. 72: Cono. Lordex, If Any, Compares With Record of Index Installed with Meterci. 72: Cono. Lordex, If Any, Compares With Record of Index Installed with Meterci. 72: Cono. Lordex, If Any, Compares With Record of Index Installed with Meterci. 72: Cono. Lordex, If Any, Compares With Record of Index Installed with Meterci. 72: Cono. Lordex, If Constant: As Found Size: Make: NONC Biles RELIFE VALVE DATA Size: Make: NONC Recks Pressure Checks Pressure Checks Pressure Checks Pressure Range O. 200 Test Range Used, Xind PLO Cressure Correcting Sculptment: 2021 ON 2018 Constant: Pressure Checks Pressure Index at Nove Pressure: Minimus: Yes No Pressure Linkaga Required Adjustment: Yes No Pressure Checks Pressure on Equiptenent: Yes No Pressure Checks Pressure on Equiptenent: Yes No Pressure Check Pressure on Equiptenent: Yes No Pressure Checked: Yes Spin Test Must be Compared with the Spin Times from the Previous Inspection Report Meter Accessories Just Attached This Spin Test Size Seconds Spin Test Must be Compared with the Spin Times from the Previous Inspection Report Mater Accessories Seconds Previous Test Seconds Spin Test Airet Decked: Yes Linearity of Element Checked: Yes Spin Test Airet Decked: Yes Spin Test Airet Decked: Yes No Provious Test Seconds Spin Test Airet Decked: Yes No Provious Test Seconds Spin Time Aiter Maintenance Seconds Previous Test Seconds Spin Time Aite	COMPANY TURBINE HETE	R INSPECTION REPORT
Atmospheric Corrosion On Piping <u>20</u> Yes Strainer Checkeds:Yes Comp. Index, If Any, Compares With Record of Index Installed with HeterstYes Test Record of Index Installed with HeterstYes Make: MON P Stress Pressure Correcting Equiptaent Checks. If Other. Inhou. Comp. Judgs. Pressure Range Pressure Linkage Required Adjustment: Yes No Pressure Linkage Required Adjustment: Yes No Pressure Range Visual Check for Wear: Yes Lubricated	Location: 200 Grand Blud Meter Number: 9617760 Size: 1211 T-230 Mak Annual Billed Volumes Checked: Yes AA	Last Inspected: 12-17-04 Date Due: 2-06 Se: RKW Type:TURBINE-ECA No If there is a significant
Comp. Index. If Any. Compares With Resort of Index Installed with Heters:	MAKE ALL TESTS PRIOR TO MAINTENAC	E AND ADJUSTHENTS
Hats: 3120: Greasure On Meter, if Constant:As Found 534 CST At Left 534 PST Variable Pressure Range 0.700 Test Range Used, Xind PIA	Comp. Index, If Any, Compares With Record of I REGULATOR DATA	
Pressure Correcting Equiptment Checks. If. Other. Han. Como., Lindex. Pressure Lines Damaged or Leaking:YosNo Pressure Lines Damaged or Leaking:YosNo Pressure Linkage Required Adjustment:YesNo Pressure Linkage Required Adjustment:YesNo Reneral Condition of Equiptment Good:YesNo Visual Check for Wear:Yes Check Pressure on Equiptment:Yes Check Pressure on Equiptment:Yes Lubricated Per Manufacturer's Instructions:Yes Span of Element Checked:Yes Spin Tests Record the Average of at Least 3 Times Spin Tests Meter Accessories Not Attached Previous Test Spin Time After Maintenance Maintenance Spin Time After	Make: 3128:	· ·
Meter Accessories Not Attached Meter Accessories Attached Meter Accessories Attached B 555 This Spin Test 524 Seconds Previous Test Seconds Spin Time After Previous Test Maintenance Seconds Turbine Meter Visual Inspection Meter Interior Absent of Debris: X Yes No Accumulation of Solids: Yes Flow Passageways, Drains, Breather Holes, and Lubrication System free of Debris: X Yes Gear Trains and Readout Device Checked for Binds, Wear, and Looscness: X Yes Cleaned and Re-oiled Bearings: A Yes	Pressure Correcting Equiptment Checks, If Other 1 Pressure Lines Damaged or Leaking: inNage Proper, Without Binds or Lost Motion: Pressure Linkage Required Adjustment: General Condition of Equiptment Good: Visual Check for Wear: Check Pressure on Equiptment: Lubricated Per Manufacturer's Instructions: Femperature Element Checks Span of Element Checked:Yes Linearity of Element Checked:Yes Spin_Tests Record the Average of at Least 3 Times	han Como. Index. Yes No Yes Yes Yes Yes
Inspected By: <u>FJ (FJN TC)</u>	Meter Accessories Not Attached 6-397 This Spin Test 9 Spin Time After Maintenance Seconds Turbine Meter Visual Inspection Meter Visual Inspection Meter Holes, and Leger Trains and Readout Device Checked for Binds Cleaned and Re-oiled Bearings: Ares Inspected By: DIN 1415	Meter Accessories Attached B 555 This Spin Test 484 Seconds Previous Test Seconds Spin Time After Maintenance Seconds r Absent of Debris: X Yes No ulation of Solids: Yes X No ubrication System free of Debris: X Yes

04 01	· ·
¢ ,	
COMPANY TURBINE METER IN	SPECTION REPORT
customer's Name: Trigen Energy Co	Date Inspected: 12-17-04
and and Rhad	Last Inspected:
Location: 200 Grand Blud Heter Number: 96/7760 size: AAT-230 Make: 1	
Annual Silled Volumes Checked: Yes No	If there is a significant
sifference in annual billed volumes, give connecte	
MAKE ALL TESTS PRIOR TO MAINTENACE AN	
Atmospheric Corresion On Piping Yes	Strainer Chacked: Yas
Comp. Index, If Any, Compares With Record of Index REGULATOR DATA	· · · · ·
Make: Size:	
Make: Size:	
Make: RELIEF VALVE DATA Size:	× .
Make: Size:	
Fressure Checks	. prover grand
Pressure On Meter, If Constant:As Found <u>54</u> 77	As Left 24#
Variable Pressure Range	Gauge Used, Kind
Type of Pressure Correcting Equiptment: <u>e Cat</u>	
Flow Rates Allowed at Above Pressure: Minimum:	
Pressure Correcting Equiptment Checks. If Other Than	
Pressure Lines Damaged or Leaking: Ye Linkage Proper, Without Sinds or Lost Motion: Ye	, , , , , , , , , , , , , , , , , , , ,
Pressure Linkage Required Adjustment: Yes	
General Condition of Equiptment Good: Yes	· · ·
Visual Check for Wear: Yes	
Check Pressure on Equiptment: Yes	
Lubricated Per Manufacturer's Instructions: Yes	1 k ł
	·
<u>Temperature Element Checks</u>	
<pre>Bpan of Element Checked: Yes</pre>	
Linearity of Element Checked: Yes	
<u>Spin Tests</u> Record the Average of at Least <u>3</u> Times Spin Tests Must be Compared with the Spi	n Times from the Previous Inspection Report
Meter Accessories Not Attached	Neter Accessories Attached
This Spin Test 415 Seconds MR	This Spin Test Seconds
511	Previous Test Geconds (
	Spin Time After
j	Maintenance Seconds
<u>Turbine Meter Visual Inspection</u> Meter Interior Abs Rotor Inspected: Yes No Accumulati Flow Passageways, Drains, Breather Holes, and Lubric Gear Trains and Readout Device Checked for Einds, We Cleaned and Re-oiled Bearings: Yes	on of Solids: Yes No ation System free of Debris: Yes
Remarks:	
inspected By: Moritz, Waterworth, Winters	
Supervisore R. Bosley	


...

FIELD RMKS: CAN'T GET IN TIME: CAN'T GET IN TIME: CAN'T GET IN TIME: CGI REASON: $T_{c}T_{c}T_{c}T_{c}T_{c}T_{c}T_{c}T_{c}$	194/3796 DATE: 2-14-03 TIME, TER STATUS INDEX LAST MBER FND: LFT FOUND/OK READ 266994 A R OCCUND/OK READ 266994 A R OCCODO C E-CAT - MARK	CURB BOX LOCATION:	sn: KEY INFO: REMARKS:ORORORORMTRO	ADDRESS: 200 Grand Blud (
WORKED BY:	APRIVED: <u>930</u> TIME LEFT: <u>0130</u> <u>APRIVED:</u> DEMAND BILLING MTR MTR MTR INDEX CONSTANT PHA DESC LOC <u>ULIZE MC TP</u> <u>Orifice</u> <u>MLS</u> <u>Out 10.5</u> <u>T. 230</u> Timbric	70	KEY USE: 12" - T- 230 pr Hr, - (Nol-th Kur	Ledustrial Mecto)	,

USS Data Entry Remarks: D, m)Shut-In Test ft²/hour Delivered Handbook: Yes 🛛 No Plugged D Meter shut off and Locked-D Sealed D No Ø Visual Inspection of Fuel Line/Appliances Yes 🛛 No 🛛 **Regulator Vent Proper** Yes Q **Red Tagged Appliance** Yes [] No Ø Called To Dispatcher Yes 🛛 No & Yes D No FI Over Service 0 CGI Sub Surface: roperty Line Service Entrance Main Gas Odor Sniff Test: . ___ Readily Detectable Not Detectable Source Not Available (Advise Supervisor) - MAIN Pressi Vo Bea Pressure Check 26 in . . . All work completed in accordance with Company Standards 0, Employee Signature Supervisor Approval **Customer Signature** WORK ACTIVITIES Meter Orders Leak Orders Instrument check over service Low flow meter CGI upon entry Vegetation survey Soap test meter fittings Migration pattern Odor intensity Meter / Reg. not in bind Instrument check Subsidence Delivery pressure 7" w.c. over main Shut-in test Perimeter check Lock up Regulator vent Visual Inspection Adjacent structure No PE pipe above grade Meter Insulated Sewers Purge piping **Basement** drains Atmospheric corrosion Call in red tag Plug open outlet SVG: C O Orders Obtain meter read Seal meter Provide handbook Plug open loop C Q tests 3 **Appliance Venting** ::* • •

NEW			
COMPANY TURBINE METER	R INSPECTION REPO	RT	315 30
SERVICE		INSPECTION FREQUEN	ICY
		ANNUALLY	2
STOMER'S NAME Irijen:		DATE : 2-13-03	
ACCOUNT NUMBER 200 6PA	South the	in 1	
LOCATION	2 MAKE Rockie	11TYPEUnloth	0
ANNUAL BILLED VOLUMES CHECKED: YES		•	UAL
BILLED VOLUMES, GIVE TOTAL CONNECTED LO	AD), ^[2]
MAKE ALL TESTS PRIOR TO MA			
ATMOSPHERIC CORROSION CHECK ON PIPING : YES		·	1 3
A REAL PROPERTY OF ANY OCHOROCONTH	RECORD OF INDEX INST	ALLED WITH METER : YE	s X
SIZE AND MAKE OF REGULATOR AND RELIEF VALVE	= Mexity Fridat S	<u>N 6267896</u>	
PRESSURE CHECKS	Ed Par	E 4 new	
PRESSURE ON METER, IF CONSTANT : AS FOUND	AS LI	USED KIND SPN74	
PRESSURE RANGE ON METER, IF VARIABLE	ercinny 12-CAt SI.	N 0207876 0to	100 PST
FLOW RATES ALLOWED AT ABOVE PRESSURE: MI		MAXIMUM	
PRESSURE CORRECTING EQUIP. CHECKS, IF OTHER PRESSURE LINES DAMAGED OR LEAKING: YES	NO X		1
LINKAGE PROPER, WITHOUT BINDS OR LOST MOT	TION: YES X NO	PRESSURE TEST METER INSTRUMEN	T
GENERAL CONDITION OF EQUIP. GOOD : YES K	NO	PRESSURE RANGE	
VISUAL CHECK FOR WEAR: YES		GAUGE INSTRUM	
CHECK PRESSURE ON EQUIPMENT: YES	ES NO X	PRESSURE PRESSU	
LUBRICATED PER MANUFACTURER'S INSTRUCTION	NS : YES		
SPIN_TESTS - RECORD THE AVERAGE OF AT LEAS	ST 3 TEST TIMES		
SPIN TESTS - RECORD THE AVERAGE OF AT LEASE SPIN TESTS MUST BE COMPARED TO SPIN TIMES	FROM PREVIOUS INSPI	ECTION REPORT	-
METER ACCESSORIES NOT ATTACHED	METER ACCESSORIES	S ATTACHED	· _
THIS SPIN TEST 402 SECONDS	THIS SPIN TEST	SECONDS	\$
PREVIOUS SPIN TEST SECONDS	PREVIOUS SPIN TEST	SECONDS	3
	SPIN TIME	OF CONDE	
TURBINE METER VISUAL INSPECTION METE	RINTERIOR ABSENT OF		
ROTOR INSPECTED: YES ACCUMULA EROSION OF ROTOR BLADES: YES NO	TION OF SOLIDS ; TES		
FLOW PASSAGEWAYS, DRAINS, BREATHER HOLES			A D
EBRIS: YES X NO GEAR TRAINS AN	D READOUT DEVICE C	HECKED FOR BINDS, WE	чп,
AND LOOSENESS : YES			
CLEANED AND RE-OILED BEARINGS : YES REMARKS: EXPLAIN ALL ADJUSTMENTS AND REPAIR	SIN DETAIL. ON THE R	EVERSE SIDEL	
INSPECTED BY	_ SUPERVISOR'S APPRO	VAL////////////	a

Southerr - Gas	GAS INVESTIGATION ORDER	MICE MISSOURI GAS E
ADDRESS:		
SN:		·····
KEY: NO:	KEY INFO:	KEY USE: _
REMARKS: Spin te	59 turbine - Install Two 1.	nercure E Cats
RURAL LOC:	-	
CURB BOX LOCATION:		
CUSTOMER NAME:	Trigen Comp	· .
	SECTOR NUMBER:	WOBK DISTRICT
CONTACT PHONE:		
	SERVING OFFICE;	
	Movitz DATE: 2-13-03 TIME ARRIVE	DATE WANTED.
SEL		
NO GAS	SEL HIGH/LOW PRESSURE	SEL FIRE
PILOT LIGHTS OUT GAS ODOR INSIDE HOL	JSE BLOWING GAS	PUBLIC HAZARD DIG IN
GAS ODOR OUTSIDE H		LOCATE GAS LINE
、		
SVC METER NO LAST		V 192019976 Dutolof
9617760	000000 Mercury E-CAt S/N 000000 Mercury E-CAt S/N 0	V 0207876 0+010 F 0207877 0+010 PSZ
9617760 9617759 FIELD RMKS: Installed	000000 Mercury E-CA+ S/N 000000 Mercury E-CA+ S/N:0	
	000000 Mercury E-CA+ S/N 000000 Mercury E-CA+ S/N 0 000000 Mercury E-CA+ S/N 0	020-7877 0 to 10 PSZ
	000000 <u>Mercury E-Cat S/N</u> 000000 <u>Mercury E-Cat S/N</u>	020-7877 0 to 10 PSZ
9619760 9619759 FIELD RMKS: JUSTAlled CAN'T GET IN DATE: CGI REASON:	000000 <u>Mercury E-Cat S/N</u> 000000 <u>Mercury E-Cat S/N</u>	020-7877 0 to 10 PSZ
9619760 9619759 FIELD RMKS: JUSTAlled CAN'T GET IN DATE: CGI REASON:	OOODOO Mexcury E-Cat S/N OONE <td< td=""><td>226-7877 <u>0 чь 160 Р52</u> якер ву:</td></td<>	226-7877 <u>0 чь 160 Р52</u> якер ву:
9619760 9619759 FIELD RMKS: JUSTAlled CAN'T GET IN DATE: CGI REASON:	OOODOO Mexcury E-Cat S/N OONE <td< td=""><td>226-7877 <u>0 чь 160 Р52</u> якер ву:</td></td<>	226-7877 <u>0 чь 160 Р52</u> якер ву:
9617760 9617759 FIELD RMKS: Jnstalled CAN'T GET IN DATE: CGI REASON: 767-170 (Rev. 12/97)	OOODOO Mexcury E-Cat S/N OONE <td< td=""><td>226-7877 <u>0 чь 160 Р52</u> якер ву:</td></td<>	226-7877 <u>0 чь 160 Р52</u> якер ву:
9619760 9619759 FIELD RMKS: JUSTAlled CAN'T GET IN DATE: CGI REASON:	OOOOOO Mexcury E-Cat S/N OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	<i>926-7877 О чь Кор</i> у акер ву:
9617760 9617759 FIELD RMKS: Jnstalled CAN'T GET IN DATE: CGI REASON: 767-170 (Rev. 12/97)	OOOOOO Mexcury E-Cat S/N OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	<i>926-7877 О чь Кор</i> у акер ву:
9617760 9617759 FIELD RMKS: Installed CAN'T GET IN DATE: CGI REASON: 767-170 (Rev. 12/97)	<u>OOOOOO</u> <u>Mercury E-Cat S/N</u> <u>OOOOOO</u> <u>Mercury E-Cat S/N in</u> <u>COrrectors i</u> CAN'T GET IN TIME: WOF	226-7877 <u>О чь Кор</u> у якер ву:
9617760 9617759 FIELD RMKS: Installed CAN'T GET IN DATE: CGI REASON: 767-170 (Rev. 12/97)	<u>OOOOOO</u> <u>Mercury E-Cat S/N</u> <u>OOOOOO</u> <u>Mercury E-Cat S/N in</u> <u>COrrectors i</u> CAN'T GET IN TIME: WOF	226-7877 0 38 160 PSJ
9617760 9617759 FIELD RMKS: Installed CAN'T GET IN DATE: CGI REASON: 767-170 (Rev. 12/97)	<u>OOOOOO</u> <u>Mercury E-Cat S/N</u> <u>OOOOOO</u> <u>Mercury E-Cat S/N in</u> <u>COrrectors i</u> CAN'T GET IN TIME: WOF	226-7877 0 38 160 PSJ
<u>9617760</u> <u>9617759</u> FIELD RMKS: <u>Installed</u> CAN'T GET IN DATE: CGI REASON: 757-170 (Rev. 12/97)	<u>OOOOOO</u> <u>Mercury E-Cat S/N</u> <u>OOOOOO</u> <u>Mercury E-Cat S/N is</u> <u>COrrectors i</u> CAN'T GET IN TIME: WOF	226-7877 О 48 160 Р52
<u>9617760</u> <u>9617759</u> FIELD RMKS: <u>Installed</u> CAN'T GET IN DATE: CGI REASON: 757-170 (Rev. 12/97)	<u>OOOOOO</u> <u>Mercury E-Cat S/N</u> <u>OOOOOO</u> <u>Mercury E-Cat S/N is</u> <u>COrrectors i</u> CAN'T GET IN TIME: WOF	RKED BY:
<u>9617760</u> <u>9617759</u> FIELD RMKS: <u>Installed</u> CAN'T GET IN DATE: CGI REASON: 757-170 (Rev. 12/97)	<u>OOOOOO</u> <u>Mercury E-Cat S/N</u> <u>OOOOOO</u> <u>Mercury E-Cat S/N is</u> <u>COrrectors i</u> CAN'T GET IN TIME: WOF	226-7877 О 48 160 Р52
<u>9617760</u> <u>9617759</u> FIELD RMKS: <u>Installed</u> CAN'T GET IN DATE: CGI REASON: 757-170 (Rev. 12/97)	<u>OOOOOO</u> <u>Mercury E-Cat S/N</u> <u>OOOOOO</u> <u>Mercury E-Cat S/N in <u>OOOOOO</u> <u>Mercury E-Cat S/N in Can't Get in time: wor</u></u>	226-7877 Оно 160 Р52

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	TRIgen	Cnergy Co			
09617760 02/18/03	04 ROCKWELL	IN T-230 AA TUP	RBINE	— 01005	00/10/00
F04JJJ M	11 TURBINE METH NHCC MHCG	GAS METER DATA	CHANGES		02/18/03 '03 13:20
	METER NBR PURCHASE DATE DESC MFGR TYPE STATUS ERT-ID:	*CURRENT* *DATA* 09617760 02/18/03 219 04 11 T	*CHANGE* *DATA*	DIALS DIAPHRAGM METER DEVICE	*CURRENT* *DATA* 6 NO
0	SHOP INDEX		OFFICE: (KANSAS CI	07 ГҮ, МО	

NEXT FUNCTION:

DATA:

0046

200 Grand Blue cycle 41

F04JJJ	MHGP DISP	GAS ME	ETER PU	RCHASE	02/18/03 13:19
		METER SHOP :	55		
		BEGINNING MET ENDING METER TOTAL METERS		: 09617759 : 09617760 2	ERT ID: ERT TYPE:
	•	DESC :	219	ROCKWELL	12 IN T-230 AA TURBINE
		MFGR :	.04		
		TYPE :	11	ROCKWELL	
		DIALS :	6		EMPLOYEE SET ID:
`		DIAPHRAGM :	NO		OWN/LEASE/RENT:

PRESS PF12 TO CONFIRM

72 1

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NEXT FUNCTION: DATA:

. .

0046

MUNGER

FAX Cover Sheet

Munger Company, Inc. 7905 Bond, Lenexa, KS 66214 Phone: 913 894 4044 Fax :913 894 9258

То	Richard Bosley
Company	Missouri Gas Energy
Phone	
Fax	816 472 3758
Subject	Fisher 12 inch Butterfly Valve

From Gregg Polley Date 9/4/02 Pages (inc/cover) 7 Quote # GAP- 224703

Richard,

The following pages detail our quotation based on your conversation last week with Jeff Hoffman.

We apologize for the delay. It took some time to look up the model number for the ASCo solenoid valve MGE has requested on similar valves in the past. Once we found that number, it had to be updated to a newer model number.

For you records, the old model number we had installed on previous valves was WPIS8314A301, the number is now WBIS8314A301, both 24 VDC.

Please review this information, and call if you have any questions.

Sincerely,

Shegg Polley

Gregg Polley, Inside Sales Engineer, Munger Company, Inc.

PO To:	Fisher Controls, c/o M	_	
Shipment:	3-4 weeks AR	b estimated	
FOB:	Shipping Point		MUNGER
Freight:	Motor Freight Prepaid	and Allowed	
Terms:	Net 30 days	items are	
Expiration:	Price is valid until	10/4/02 to prio	r sale

Tomorrow's Process Management Solutions Today

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MUNGER COMPANY

Missouri Gas Energy Fax: Phone: Contact: Richard Bosley			Quotation	Munger Cou Contact: Gro	mpany, Inc. egg Polley	m		FISHE
RFQ: Project:	ifQ:			Quote: GAP	-224703	Rev: 00	Date: 04	SEP 02
ltem 001	Rev	Qiy 1	Description/Tage 8560 E-Disc,12 Inch;Size 60 10		Price Each U.S. Dollars 5,918.20	Tota U.S.	l Price Dollars	Est. Del.
		r	0000 2-2/30,12 1101,000 00 10		-	:	3,918.20	
				Total Base Bid:		4	5,918.20	
				All Prices are in:	U.S. Dollars			
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1052 SZ 60 Style B Pos 1	CUST REF #:	
AR = Actuator Removal Clearance	FISHER REF #: GAP-224703-00 ITEM NO: 001 REV:	024-1.2.33-1.177-173-462

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MUNGER COMPANY

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Pro	duct Specification Report		FISHE
Missouri Gas Energy	Munger Company, Inc.		
Fax: Phone:	Maria da ante atra de destructor de la seconda de la se		
Contact: Richard Bosley	Contact: Gregg Polley Quote: GAP-224703	Rev: 00	Date: 04 SEP 02
RFQ: Project:		1001.00	
		-	
	sc.:8560 E-Disc,12 Inch;Size 60 1052		
	Total black Datases & 040 20 11 0 Dellara		
Net Price Each: 5,918.20 U.S. Dollars	Total Net Price: 5,918.20 U.S. Dollars		
651201267PTANN			
Valve Type : 8560 E-DI	8C		
Size : 12 Inch	-		
Body Style : Flangeles Rating : Class 150			
Body Material : WCC Stee			
Disk Material : 316 SST	-		
Shaft/Pin Material: 17-4PH H:	107.5		
Shaft Size : 1 1/2 Inch	-		
Bearing : PEEK			
Packing : PTFE V-Ri	ing		
Seal Ring : PTFE Flow : Forward			
Flow Char : Linear			
Retainer Material : STL SA-51	15-70		
S1052K-474B			
Actuator Type : 1052			
Actuator Size : 60			
MTG Yoke Style : F	, ,		
Valve Action : PDTC			
Mtg Style : B			
Act Mig : RH			
Act Mtg Pos : 1 Valve Type : 8610-8550			
Rotation : 0-90 DEG			
Air to Diaphragm : 0-33 psig /	Actual		
Shaft Size : 1 1/2 Inch			
Benchset Initial : 3.0 psig			
Spring Number : 1P2702			
Spring Seat : Unspecifie Actuator Constantians : 4/4 " NPT	30		
Actuator Connections : 1/4 " NPT Positioner Mtg. Adapt. : None			
Switch Mtg Adaptation : None			
Switch Housings : None			
Cover Plate : Aluminum			
Locking Mechanism : No			
Locking Mech. Adaption ; No			
Diaphragm Matl : Nitrile Flowscenner Test Fittings : None			
Flowscanner (est Fittings : None Fail Direction : Fail Up			
Actuator Style : Spg & Dia	ph		· · · ·
SCO IS SOLENDID			
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024-1.2.33-ZAC

مديسة مدينة والارتباد

04 SEP 02 10:46:14 am

ProjectName Trigen Met	er Set 12'' Turbi	ne				
Location Trigen Plant, 20	0 Grand St, KC	MO				
WO# 034365		/Twn: 0401	Appro	val Stamp ———	·]
City Kansas City-Jackson	1. 1.	TaxCode: 043-050			•	
Class: 32 Item:	404 Budget	Catagory: 420				
DateRouted:	Cust Nee	d Date:		· · · ·		
Budget Description Repl	ace Meter & Reg	g 2" & Larger - 3820/3830	0 (32-404)].
Design Date	Supervisor		MEA:			
Engineer Tom McGill Reimbursable	Approved JobType		ibutions:		\$0.00	
				· · · · · · · · · · · · · · · · · · ·		
	\$0.00		Subtotal:			•
City:	\$0.00	the second se	heads@96.749 36.60% on O.7		a s A a	
	\$0.00 \$0.00	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ading@ 28.00%	\$5,276.37		
Local: Total Materials: \$22,0			rtunity @ 0.009			
Total Energy:	, ,	Lost Opportunity Overl	Total Taxes	· · · · · · · · · · · · · · · · · · ·		
Total Taxable Charges:		Construction Overt				
· · · · · · · · · · · · · · · · · · ·			TOTAL:	\$51,122,77	ł	
· · · ·		Contrib./R	einburs.Amt:	\$0.00		
• •		NetToC	Company:	\$51,122.77		
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Other Contacts:

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Page 1 of 3

MISSOURI GAS ENERGY Work Order Estimate

WO# 034365

ProjectName: Trigen Meter Set 12" Turbine

Location: Trigen Plant, 200 Grand St, KCMO

DETAILS

TrackNumber	072502602						
Type Description		Rate/UnitPrice	Units/.	Hours	:		
Labor				Rate	1	4 <i>11 - `</i>	<i>O.T.</i>
Electronics Technicial & Truck		\$35.00	16	1	\$560.00		•.
Pressure&Maintenance		\$27.00	40	1	\$1,080.00		•
Truck Driver - HYDRALIFT		\$28.41	16.	. 1	\$454.56		
Welder		\$31.34	32	1	\$1,002,88	•	
DMO	•	\$28.94	40	1	\$1,157.60		<u></u>
Supervisor		\$30.55 .	40	1	\$1,222.00		,
oupornoon				Subtotal:	\$5,477.04		
Mat							
ACTUATOR-FISCHER 12" E-D	NSK .	\$7,500.00	1		\$7,500.00		
FLANGE-WELD NECK RAISE	D FACE STEEL 150 LB 8 IN STD	\$51.10	2		\$102.20		
	D FACE STEEL 300 LB 12 IN STD	\$74.67	12		\$896.04		
VEIN-STRAIGHTENING PIN-7	TYPE 12" 120 LB.	\$500.00	2		\$1,000.00		
NIPPLE-BLK ST SHAPED 90 [DEG SCARFED 2 X 12	\$5.92	4		\$23,68		·
NIPPLE-BLK STEEL THREAD	DED 2 X 4 STD	\$1.02	4		\$4.08		
VALVE-GATE-STEEL WELDE		\$297.50	4		\$1,190.00		
PIPE-ST-TH FILM 12 3/4" OD .		\$13.32	55		\$732.60		
REDUCER-STEEL CONCENTI		\$50.40	2		\$100.80		
CORRECTOR		\$3,644.00	2		\$7,288.00	• •	
CAP-STEEL-WELD 2 IN STD	. · · ·	\$1.70	4		\$6.80		
	· · · · ·			Subtotal:	\$18,844.20		

Thursday, August 15, 2002

.

Page 2 of 3

MISSOURI GAS ENERGY Work Order Estimate WO# 034365

ProjectName: Trigen Meter Set 12" Turbine

Location: Trigen Plant, 200 Grand St, KCMO

PURPOSE AND NECESSITY

WO# 034365

Replace the existing orifice meters at Trigen. The existing orifice meters at Trigen do not meet AGA 3 standards. It is estimated that we may losing as much as 10% of the gas volumes due to inaccurate measurement. The gas lost due to poor measurement for this meter is estimated to be 20,100 mcf per year. We will need to purchase two of the 12" Auto Adjust Turbine Meters w/correctors.

Thursday, August 15, 2002

Page 3 of 3

PRAY SHOW THE

Field W	orkshe	eet	Customer	NEED date:	·	Sales	Rep			
		·····				d Super	L		·	
IrackNumber	072502602	Prepa	redBy	Tom McGill	N	W.O.# 0	34365			
rojectName	Trigen Meter	Set 12" Turbin	10			Town k	Cansas City-Jack	son].
ocation	Trigen Plant, 200	Grand St, KCMO					JobType [Major]
PurposeStatement	we may losing as	ng orifice meters at much as 10% of the 20,100 mcf per year	gas volumes d	lue to inaccurate me	asurement. The ga	as lost du	e to poor measu	rement for		
NewService	IncreasedLoa		rviceLocationl							
DateSentC	ontract		InitialCont	lactDate	Type	eOfBusin	less		<u>-</u>].	
NoOfMeters	0 Phase	No		heetDate		OfCustor				
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quipment CF	H Winter	Summer	Margin	Pressure	Requirement	[·			
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MOP		SizeMe	ter 12" turbine			Service	· · · · · · · · · · · · · · · · · · ·			•
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Material Requisition

WorkOrderNo.	034365 JobType: Major Supervisor:
ProjectName	Trigen Meter Set 12" Turbine
Project Location	Trigen Plant, 200 Grand St, KCMO
Town	Kansas City-Jackson
Project Type	Replace Meter & Reg 2" & Larger - 3820/3830 (32-404)
Engineer	Tom McGill Approved Date: EstStartDate

MaterialCode Description

MaterialCode	Description	Quantity
·····		
3111303	CAP-STEEL-WELD 2 IN STD	4
3167847	FLANGE-WELD NECK RAISED FACE STEEL 150 LB 8 IN STD	2
3168246	FLANGE-WELD NECK RAISED FACE STEEL 300 LB 12 IN STD	12
3176568	NIPPLE-BLK ST SHAPED 90 DEG SCARFED 2 X 12	4
3185175	NIPPLE-BLK STEEL THREADED 2 X 4 STD	4
3201021	PIPE-ST-TH FILM 12 3/4" OD .250 W X-42 ERW BEV DRL	55
3276261	VALVE-GATE-STEEL WELDEND 500 LB WOG 2 IN	4
nonstckactuator	ACTUATOR-FISCHER 12" E-DISK	1
nonstckred	REDUCER-STEEL CONCENTRIC WELD 8 X 12 WPB	2
nonstckvein	VEIN-STRAIGHTENING PIN-TYPE 12" 120 LB.	2
nonstkcorrector	CORRECTOR	2

Page 1 of 1

Thursday, August 15, 2002



QUOTATION

GROEBNER & ASSOCIATES, INC.

, Manufacturers' Sales Representatives Distributors

2828 S. 44th Street

913-384-1510

Kansas City, KS 66106

Fax Line: 913-384-1032

S O	Name		Tom McGill		Inquiry Date 8/15/200	Due Date			
Ē	Company				Delivery Time	Valid Until			
D	Missouri Gas Energ			gy	45 days ARC				
Ŧ	Address				Vendor Code No.	Our Reference No.			
T O					Invensys				
U	Cily,State,Zi	μ			Salesperson Steve D'Amate	Inquiry No.			
Date	014 5100	Order		Ship Via	F.O.B.	Tems			
ITEM	8/15/02 No.				Best Way	Shipping Point	Net 30 Days		
			PART NO.		DESCRIPTION	PRICE	AMOUNT		
1	2	ea	AAT-230-220	Invensvs	AutoAdjust Turbo-Meter, Model	\$23,670.40	\$47,340.80		
					12", 150# ANSI Flanges, 220psi wp	+=0,010111			
				7771-200	12 ; 100# Anor hanges; 220psi wp				
							·		
2	2	ea	Mini-AT-TOC-PT	Invensys	/ Mercuty Turbine Corrector -	\$3,644.00	\$7,288.00		
				Pressure	& Temperature Correction,				
				AC Powe	red with Battery Backup,	 			
				One Form	COutput & 1 Form A Alarm output,	· · · .			
				Mounted	in 800 Series Case (EC-AT case),				
				Additiona	I SPA Board for extra Form A output				
				For secon	d phase of the project				
3	2	ea	T-140-220	Invensys	Mark II Turbo-Meter, Model T-140,	\$13,651.30	\$27,302.60		
				12", 150#	ANSI Flanges, 220psi working pressur	·e			
				•					
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							· · · · · · · · · · · · · · · · · · ·		
				1	· · · ·				
					Total		\$81,931.40		

Authorized

Signature

Mail/Fax Date

Follow-up Date

Follow-up Name

cc: Customer Service Salesman Manufacturer





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EXHIBIT 6

*	OCT. 19. 2009 5:	19PM					⁻ NO. 21	0 P.	1
	BRYAN								
	Facsim	ile Cove						Bryan Cava One Kansas 1200 Main Si	
	for the use of the or the person res copying or distri	Addressee(s) name possible for deliver buting this factorial	ed herein. If yo ing this to an ac is unbiblied If	y be LEGALLY PRIVILE AW FROM DISCLOSUF ou are not the intended r idressee, you are hereby n you have received this n k to us at the address to th	CB and (colpient, notified	b) is intended , an addresse that reading,			MD 64105+2100 -3200 -3300
	Date: From: Sent by:	October 19, James D. La Lisa Gagliar	wrence	Telephone: Sender's Direct Fa	x Num		6) 374-3 6) 8 55-3		
	To: Company:	David Kirki Missouri Ga		Fax Number: Telephone:		<u>(</u> 81	6) 360-5	520	
	Matter Message:			Nur	nber o	f Pages Ind	cluding (Cover:	
	To Sender:								.
		o be contacted a			þ		No		
	cannot be	sent within one	hour? Tel:			Yes 🛛	l No		_
	If all pages are not a	received, please call (8	16) 374-3344.						
		I			11				

OCT. 19. 2009 5:19PM



Jian Liveranco Parance Direct 816-374-3378 jalawanco@bayan.cave.com

October 19, 2009

VIA U.S. MAIL AND FACSIMILE: (816) 360-5520

David K. Kirkland Director, Gas Supply Missouri Gas Energy 3420 Broadway Kansas City, MO 64111-2404

Dear David:

This law firm represents Trigen Kansas City Energy ("Trigen") I am writing in response to your letter to Jeff Dykes dated September 21, 2009 concerning MGE's request for payment of \$3,871,399.58 for unbilled natural gas services. Trigen believes that MGE is solely responsible for the error, and under Missouri law, Trigen is not required to pay the sums requested in the invoice.

Our internal investigation reveals that Trigen beats absolutely no responsibility for the alleged programming error. The facts as we understand them are relatively simple. In April 2003, MGE changed the metering system at Trigen's Kansas City facilities without Trigen's input, advice, or assistance. In fact, according to your September 21" letter, MGE's own technicians verified that the new metering equipment installed at Trigen was transmitting an accurate meter reading signal. From 2003 to August 2008, Trigen reasonably relied upon the accuracy of MGE's meter reading signal to determine its natural gas costs. It would have been impractical, if not altogether impossible, for Trigen to discover MGE's error on its own.

For a period extending over five years Trigen reasonably believed that its natural gas costs were far less than what they allegedly should have been. As you can imagine, an unexpected 100% increase in Trigen's natural gas costs in this economic environment has caused significant disruption to Trigen's budgeting process. This fact is particularly poignant because Trigen, with MGE's knowledge, recently completed a lengthy and expensive rate proceeding before the Missouri Public Service Commission ("PSC") based upon the reasonable assumption that MGE was properly transmitting correct data concerning Trigen's natural gas usage. As you are no doubt well aware, Trigen cannot unilaterally reset its rates to reflect its actual natural gas costs simply because MGE allegedly underbilled Trigen over a 63 month period. Biyan Gavo LLP · One Kansus Gity Place 1200 Moin Stroet Sulle 3500 Kansas City, MO 66105-2100 Tel (816) 374-3200 Fax (816) 374-3300 www.bryaneave.com

Chloago Hamburg Kong Kong Irvine Jefferson City Kansas City Kawalt London Los Angeles Milan New York Phoenix Shanghai St, Louis Weshington, DC

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Bryan Cava Stratogias a gevennuint relations and solitical angulas subsidiary www.bryanoavestatogies.com

Washington, BC St. Louis

P. 2.

NO. 210

OCT. 19. 2009 5:19PM

NO. 210 P. 3

David K. Kitkland October 19, 2009 Page 2 Bryan Cave LLP

Under the circumstances, it is unreasonable for MGE to expect Trigen to pay for MGE's mistake when Trigen must also live with the consequences of that mistake.

Although we are committed to working with MGE to resolve these issues, we will not be providing the documents requested by MGE in the September 21" letter. First, Trigen's meter reads will not be produced because, as discussed above, these meter reads were based entirely on information provided by MGE's allegedly incorrect usage reporting signal. MGE has the same information that was provided to Trigen over the relevant time period and there is no reason for Trigen to incur the expense and effort to collect and produce this information. Second, records of how Trigen measures natural gas use are also irrelevant. Trigen could not have reasonably discovered MGE's mistake on its own regardless of how it measures natural gas usage.

Please understand that Trigen has no other alternative but to bring this matter before the Missouri Public Service Commission onless the parties can resolve this dispute immediately. If MGE is nor willing to submit an invoice that takes into consideration the damage incurred by Trigen, Trigen will seek relief before the PSC, an appropriate judicial venue, or both. I look forward to an immediate response.

Sincerely,

Jim Lawrence

JL cc: Jeff Dykes Robert Arendell

EXHIBIT 7



November 19, 2009

VIA OVERNIGHT MAIL

Jim Lawrence Bryan Cave LLP One Kansas City Place 1200 Main Street Suite 3500 Kansas City, MO 64105-2100

RE: Trigen Kansas City Energy ("Trigen") Matter

Dear Jim:

I have received a copy of your October 19, 2009 letter to David Kirkland of Missouri Gas Energy ("MGE") which rejects MGE's demand for \$3,871,399.58 for unbilled natural gas and natural gas service. In your letter, you refuse to provide information on Trigen's meter reads or how Trigen measures its natural gas use. You assert that that under Missouri law, Trigen is not required to pay for the natural gas that it has received.

Simply put, your client has received natural gas for over a five year period without paying for all of it. Notably absent from your letter is a denial of this fact. MGE has not alleged that Trigen had any fault related to the programming error. MGE has not yet alleged that Trigen, as a sophisticated operator of an energy plant, knew or should have known that it was receiving more natural gas than it was billed. I understand from your letter that Trigen, a leading operator of community energy systems in North America, is asserting that it was unaware of its actual natural gas consumption for over a five year period.

MGE regrets that the programming error occurred. This error does not, however, entitle Trigen to have used – and to have benefitted from the use of – natural gas without paying for it. I would invite you to forward me the Missouri law that you assert would not require Trigen to pay for goods and services that it received, as I am unaware of any such law or regulations on point.

In your letter, you mention Trigen's recent rate case before the Missouri Public Service Commission ("PSC"). I would note that Trigen entered into a stipulation on the matter on September 9, 2008, which is after MGE notified Trigen of the programming error, after Trigen was notified of how long the programming error existed, and after Trigen began paying for the amount of natural gas that it was actually using. As Trigen was fully aware of the programming error at the time it entered into a stipulation on its rate case, I fail to see how it is "unreasonable" for MGE to now request payment for natural gas that Trigen used, considering the timing of that stipulation.

As you know, the relationship between Trigen and MGE is governed by MGE's tariffs on file with the PSC as well as the regulations of the PSC. MGE's rates and billing practices are reviewed and approved by the PSC. The PSC has primary jurisdiction on these and other matters under its jurisdiction.

Consistent with its tariffs and PSC regulations, MGE has investigated this matter, reviewed your claims, and believes that Trigen is liable for \$3,871,399.58 for natural gas and natural gas service, as detailed in MGE's previous communications to Trigen. You have stated that Trigen has no other alternative than to bring this matter before the PSC. As you have stated that Trigen will not pay for the natural gas and natural gas service that it received from MGE, I concur that this is your proper remedy. Although it is not clear in your letter, I assume that Trigen is disputing the entire amount.

MGE considers Trigen to be in default for non-payment based on your recent letter. Given the nature of Trigen's business, I want to advise you of your right to file a complaint with the PSC before we initiate the process of discontinuing Trigen's natural gas service for non-payment.

Under PSC regulations, you may file a complaint with the PSC under 4 CSR 240-2.070. To initiate a complaint, you may call the PSC at 1-800-392-4211 or obtain information on how to file a complaint electronically at <u>http://www.psc.mo.gov/file-a-complaint</u>.

Please advise me if Trigen has filed a complaint no later than Tuesday, November 24th, 2009. After that date, MGE will initiate the process to discontinue natural gas service to Trigen for non-payment. The process to discontinue natural gas service is detailed in our tariffs. If a complaint is not filed by November 24th, Trigen will receive further communication from MGE which will specify the date on which service will be terminated. Trigen will be further advised of its rights to dispute the bill via a complaint with the PSC. I will ensure that you are copied on such communications.

Please contact me if you have any questions. Kindly direct all future communications on this matter to my attention.

Best regards,

Todd J. Jacobs Senior Attorney Missouri Gas Energy

EXHIBIT 8

P.S.C. MO. No. <u>1</u> Canceling P.S.C. MO. No. 1 First Revised Original SHEET No. <u>R-43</u> SHEET No. <u>R-43</u>

Missouri Gas Energy, a Division of Southern Union Company

For: All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE

5.10 METER TESTING: Company will, when requested in writing by a customer upon reasonable notice, test the accuracy of the meter in use by such customer; provided customer shall agree to accept the results of the tests made by Company as final. If such a test is requested by a customer within a period of one year after the date of installation or the last previous test of said meter, customer may be required by Company to make a deposit to cover the actual cost of such test. Any deposit made in compliance to the foregoing shall be refunded or credited to customer's account if the meter is found when tested to have an average error of more than 2 percent fast. If the meter is found to be less than 2 percent fast, said deposit shall be retained by Company.

5.11 BILLING ADJUSTMENT:

(A) For all billing errors, the Company will determine from all related and available information the probable period during which such condition existed and shall make billing adjustments (except as provided in (B), (C) and (D) of this provision) for the period estimated to be involved as follows:

Residential Customers:

In the event of an <u>overcharge</u>: An adjustment shall be made for the entire period that the overcharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

In the event of an <u>undercharge</u>: An adjustment shall be made for the entire period that the undercharge existed not to exceed twelve consecutive billing

FILES

MO. PUBLIC SERV

DATE OF ISSUE	April month	21 day	<u>1997</u> year	DATE EFFECTIVE	APR 2 month		year
ISSUED BY	Charles E	B. Hern	andez	Director, Pric	cing and F	Regulato	ory Affairs
				Missouri Gas Energy.	Kansas	City, M	D, 64111

P.S.C.MO. No. 1

<u>Original</u>

SHEET No. R-44

Missouri Gas Energy, a Division of Southern Union Company_For

All Missouri Service Areas

GENERAL TERMS AND CONDITIONS FOR GAS SERVICE 1394

periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

Customers Other Than Residential:

In the event of an <u>overcharge</u>: An adjustment shall be made for the entire period that the overcharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

In the event of an <u>undercharge</u>: An adjustment shall be made for the entire period that the undercharge existed not to exceed sixty consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of the Company, whichever was first.

(B) No billing adjustment will be made where the full amount of the adjustment is less than \$1.00.

(C) Where, upon test, a meter error is found to be 2% or less, no billing adjustment will be made.

(D) When evidence of tampering is found, or misrepresentations of the use of service by the customer, the Company will calculate the billing adjustment period in accordance with the applicable statute of limitations for the prosecution of such a claim after determining the probable period during which such condition existed from all related and available information.

(E) When the customer has been undercharged, except as provided in (D) of this rule, and a billing adjustment is made, the customer may elect to pay the amount of the adjustment in equal installments over a period not to exceed the period for which the billing adjustment was applicable.

(F) If a meter malfunctions or does not register for any period, Company may estimate and charge for the gas used in conformance with (A) above by averaging the amount registered over similar periods preceding or subsequent thereto, or over corresponding periods in previous years. 94 - 40

DATE OF ISSUE Januar		07	1994 DATE EFFECTIV	E <u>February</u>	1	1994
	month	day	year	month	day	year
ISSUED BY			Vice President, Rates	and Regulat	ory Affairs	
	/ Cummings					