

November 27, 2013

Mr. Jeff Derouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P. O. Box 615
Frankfort, KY 40602

RECEIVED

NOV 26 2013

PUBLIC SERVICE
COMMISSION

RE: Case No. 2012-00593

Dear Mr. Derouen:

Pursuant to the Commission's Order issued on October 25, 2013, in the above referenced case, Columbia Gas of Kentucky, Inc. ("Columbia") submits its 2013 GCIM Annual Report.

If you have questions, please don't hesitate to contact me at 859-288-0242 or jmcoop@nisource.com.

Sincerely,



Judy M. Cooper
Director, Regulatory Policy

COLUMBIA GAS OF KENTUCKY
GAS COST INCENTIVE MECHANISM
ANNUAL REPORT
NOVEMBER 30, 2013

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

April-13

BENCHMARK CALCULATION										PURCHASE COST			
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)	
CITIGROUP	CIRI01A	TCO	P1092609	81,500	\$3.9760	\$3.9800	\$4.0300	\$4.0260	\$328,119.00	\$4.0300	\$328,445.00	(\$326.00)	
GAVILON	GAVI01A	CGT	P2004852	658,943	\$3.9760	\$3.9800	\$3.9500	\$3.9460	\$2,600,189.08	\$3.9500	\$2,602,824.85	(\$2,635.77)	
SNYDER BRO	SNYD02A	TCO	P1037328	105,000	\$3.9760	\$3.9800	\$4.0300	\$4.0260	\$422,730.00	\$4.0300	\$423,150.00	(\$420.00)	
TOTAL	3			845,443							\$3,351,038.08	\$3,354,419.85	(\$3,381.77)
50% SHARE												(\$1,690.89)	

INSIDE FERC	April-13
TCO	\$4.0300
CGT (onsh)	\$3.9800
CGT (main)	\$3.9500

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

May-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$41,720.00	\$3.9650	\$39,650.00	\$2,070.00
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$41,720.00	\$3.9400	\$39,400.00	\$2,320.00
CASTLETON	LDES01A	CGT	P2067951	6,300	\$4.1520	\$4.1700	\$4.1200	\$4.1020	\$25,842.60	\$3.8900	\$24,507.00	\$1,335.60
CASTLETON	LDES01A	TCO	P1079353	775,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$3,233,300.00	\$4.1900	\$3,247,250.00	(\$13,950.00)
CITIGROUP	CITI01A	TCO	P1092609	16,500	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$68,838.00	\$4.0275	\$66,453.75	\$2,384.25
CITIGROUP	CITI01A	TCO	P1092609	10,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$41,720.00	\$3.9675	\$39,675.00	\$2,045.00
CITIGROUP	CITI01A	TCO	P1092609	599,600	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$2,501,531.20	\$4.1900	\$2,512,324.00	(\$10,792.80)
CITIGROUP	CITI01A	TCO	P1092609	280,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$1,168,160.00	\$4.1350	\$1,157,800.00	\$10,360.00
CREDIT SUI	CRSU01A	TCO	P1089643	155,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$646,660.00	\$4.1900	\$649,450.00	(\$2,790.00)
EDF (EAGLE	EAGL01A	TCO	P1078372	5,300	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$22,111.60	\$4.0900	\$21,677.00	\$434.60
EDF (EAGLE	EAGL01A	TCO	P1078372	200	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$834.40	\$3.9625	\$792.50	\$41.90
EDF (EAGLE	EAGL01A	TCO	P1078372	10,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$41,720.00	\$3.9400	\$39,400.00	\$2,320.00
EQUITABLE	EQUI02A	TCO	P1036902	2,400	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$10,012.80	\$3.9600	\$9,504.00	\$508.80
GAVILON	GAVI01A	CGT	P2004852	310,000	\$4.1520	\$4.1700	\$4.1200	\$4.1020	\$1,271,620.00	\$4.1200	\$1,277,200.00	(\$5,580.00)
GAVILON	GAVI01A	CGT	P2004852	2,000	\$4.1520	\$4.1700	\$4.1200	\$4.1020	\$8,204.00	\$3.8625	\$7,725.00	\$479.00
J ARON	NEXE01A	TCO	P1054533	2,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$8,344.00	\$3.9700	\$7,940.00	\$404.00
J ARON	NEXE01A	TCO	P1054533	30,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$125,160.00	\$4.0250	\$120,750.00	\$4,410.00
J ARON	NEXE01A	TCO	P1054533	22,500	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$93,870.00	\$4.0250	\$90,562.50	\$3,307.50
J ARON	NEXE01A	TCO	P1054533	4,400	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$18,356.80	\$4.1850	\$18,414.00	(\$57.20)
JP MORGAN	JPMO01A	CGT	P2089998	310,000	\$4.1520	\$4.1700	\$4.1200	\$4.1020	\$1,271,620.00	\$4.1200	\$1,277,200.00	(\$5,580.00)
NJR	NJR02A	TCO	P1064972	4,800	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$20,025.60	\$3.9450	\$18,936.00	\$1,089.60
SEQUENT	SEQU02A	TCO	P1071797	30,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$125,160.00	\$3.9750	\$119,250.00	\$5,910.00
SEQUENT	SEQU02A	TCO	P1071797	400	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$1,668.80	\$3.9625	\$1,585.00	\$83.80
SOUTH JERS	SJER01A	TCO	P1060039	3,500	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$14,602.00	\$3.9625	\$13,868.75	\$733.25
STATOIL	STAT01A	TCO	P1076592	15,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$62,580.00	\$3.9950	\$59,925.00	\$2,655.00
TOTAL	TOTA02A	TCO	P1051219	5,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$20,860.00	\$4.1600	\$20,800.00	\$60.00
TOTAL	26			2,619,900					\$10,886,241.80		\$10,882,039.50	\$4,202.30

50% SHARE

\$2,101.15

INSIDE FERC	May-13
TCO	\$4.1900
CGT (onsh)	\$4.1200
CGT (main)	\$4.1200

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

June-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7300	\$37,300.00	\$4,580.00
BPENERGY	BPEN01A	TCO	P1043905	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9750	\$19,875.00	\$1,065.00
BPENERGY	BPEN01A	TCO	P1043905	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9800	\$19,900.00	\$1,040.00
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7300	\$37,300.00	\$4,580.00
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7300	\$37,300.00	\$4,580.00
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9450	\$39,450.00	\$2,430.00
CARGILL	CARG02A	TCO	P1041143	2,500	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$10,470.00	\$3.8500	\$9,625.00	\$845.00
CARGILL	CARG02A	TCO	P1041143	30,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$125,640.00	\$3.7275	\$111,825.00	\$13,815.00
CARGILL	CARG02A	TCO	P1041143	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9400	\$19,700.00	\$1,240.00
CARGILL	CARG02A	TCO	P1041143	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9750	\$19,875.00	\$1,065.00
CASTLETON	LDES01A	TCO	P1079353	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.8050	\$38,050.00	\$3,830.00
CASTLETON	LDES01A	TCO	P1079353	7,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$29,316.00	\$3.9100	\$27,370.00	\$1,946.00
CITIGROUP	CITI01A	TCO	P1092609	2,100	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$8,794.80	\$3.9000	\$8,190.00	\$604.80
CONOCOPHI	CONO02A	TCO	P1039484	3,300	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$13,820.40	\$3.8725	\$12,779.25	\$1,041.15
CONOCOPHI	CONO02A	TCO	P1039484	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9375	\$39,375.00	\$2,505.00
CONOCOPHI	CONO02A	TCO	P1039484	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9800	\$39,800.00	\$2,080.00
DOMINIONFS	DOMF01A	TCO	P1037161	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9125	\$39,125.00	\$2,755.00
ENERGYAMER	ENAM01A	TCO	P1062679	30,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$125,640.00	\$3.8000	\$114,000.00	\$11,640.00
ENERGYAMER	ENAM01A	TCO	P1062679	100	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$418.80	\$3.8100	\$381.00	\$37.80
ENERGYAMER	ENAM01A	TCO	P1062679	6,700	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$28,059.60	\$3.8600	\$25,862.00	\$2,197.60
EQUITABLE	EQUI02A	TCO	P1036902	10,300	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$43,136.40	\$3.7650	\$38,779.50	\$4,356.90
EQUITABLE	EQUI02A	TCO	P1036902	1,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$4,188.00	\$3.7500	\$3,750.00	\$438.00
EQUITABLE	EQUI02A	TCO	P1036902	8,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$33,504.00	\$3.6700	\$29,360.00	\$4,144.00
EXGEN	CONS03A	TCO	P1067231	93,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$389,484.00	\$3.5700	\$332,010.00	\$57,474.00
EXGEN	CONS03A	TCO	P1067231	600,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$2,512,800.00	\$4.1500	\$2,490,000.00	\$22,800.00
EXGEN	CONS03A	TCO	P1067231	300,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$1,256,400.00	\$4.1400	\$1,242,000.00	\$14,400.00
EXGEN	CONS03A	TCO	P1067231	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.8300	\$19,150.00	\$1,790.00
GAVILON	GAVI01A	CGT	P2004852	599,965	\$4.1480	\$4.1500	\$4.1000	\$4.0980	\$2,458,656.57	\$4.0975	\$2,458,356.59	\$299.98
HESS	HESS02A	TCO	P1037154	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9100	\$19,550.00	\$1,390.00
HESS	HESS02A	TCO	P1037154	7,500	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$31,410.00	\$3.6200	\$27,150.00	\$4,260.00
HESS	HESS02A	TCO	P1037154	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.6200	\$18,100.00	\$2,840.00
HESS	HESS02A	TCO	P1037154	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7300	\$37,300.00	\$4,580.00
HESS	HESS02A	TCO	P1037154	7,500	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$31,410.00	\$3.7400	\$28,050.00	\$3,360.00
J ARON	NEXE01A	TCO	P1054533	2,700	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$11,307.60	\$3.9900	\$10,773.00	\$534.60
JP MORGAN	JPMO01A	CGT	P2089998	6,000	\$4.1480	\$4.1500	\$4.1000	\$4.0980	\$24,588.00	\$4.0100	\$24,060.00	\$528.00
JP MORGAN	JPMO01A	TCO	P1094740	30,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$125,640.00	\$3.6750	\$110,250.00	\$15,390.00

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

June-13

BENCHMARK CALCULATION									PURCHASE COST			
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
NJR	NJR02A	TCO	P1064972	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9850	\$19,925.00	\$1,015.00
NJR	NJR02A	TCO	P1064972	3,500	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$14,658.00	\$3.9475	\$13,816.25	\$841.75
NJR	NJR02A	TCO	P1064972	3,900	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$16,333.20	\$3.8500	\$15,015.00	\$1,318.20
NOBLE GAS	NOBL03A	TCO	P1047485	400	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$1,675.20	\$3.8700	\$1,548.00	\$127.20
SEQUENT	SEQU02A	TCO	P1071797	31	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$129.83	\$3.8825	\$120.36	\$9.47
SEQUENT	SEQU02A	TCO	P1071797	9,800	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,042.40	\$3.8700	\$37,926.00	\$3,116.40
SEQUENT	SEQU02A	TCO	P1071797	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.8500	\$38,500.00	\$3,380.00
SEQUENT	SEQU02A	TCO	P1071797	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7850	\$37,850.00	\$4,030.00
SEQUENT	SEQU02A	TCO	P1071797	15,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$62,820.00	\$3.7350	\$56,025.00	\$6,795.00
SEQUENT	SEQU02A	TCO	P1071797	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9000	\$19,500.00	\$1,440.00
SNYDER BRO	SNYD02A	TCO	P1037328	2,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$8,376.00	\$3.7700	\$7,540.00	\$836.00
SNYDER BRO	SNYD02A	TCO	P1037328	3,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$12,564.00	\$3.9100	\$11,730.00	\$834.00
SOUTH JERS	SJER01A	TCO	P1060039	2,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$8,376.00	\$3.7700	\$7,540.00	\$836.00
SOUTH JERS	SJER01A	TCO	P1060039	3,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$12,564.00	\$3.9775	\$11,932.50	\$631.50
SOUTH JERS	SJER01A	TCO	P1060039	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9900	\$39,900.00	\$1,980.00
SOUTH JERS	SJER01A	TCO	P1060039	5,100	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$21,358.80	\$4.0200	\$20,502.00	\$856.80
SOUTH JERS	SJER01A	TCO	P1060039	15,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$62,820.00	\$4.0200	\$60,300.00	\$2,520.00
SPRAGUE OP	SPRA02A	TCO	P1043147	100	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$418.80	\$3.9700	\$397.00	\$21.80
TENASKA	TENA02A	TCO	P1051667	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9550	\$19,775.00	\$1,165.00
TENASKA	TENA02A	TCO	P1051667	900	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$3,769.20	\$3.9700	\$3,573.00	\$196.20
UET	UNIT01A	TCO	P1079249	400	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$1,675.20	\$3.7300	\$1,492.00	\$183.20
UET	UNIT01A	TCO	P1079249	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.7300	\$18,650.00	\$2,290.00
UET	UNIT01A	TCO	P1079249	9,900	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,461.20	\$4.0200	\$39,798.00	\$1,663.20
UET	UNIT01A	TCO	P1079249	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.8100	\$38,100.00	\$3,780.00
UET	UNIT01A	TCO	P1079249	1,611	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$6,746.87	\$3.7800	\$6,089.58	\$657.29
VIRGPOWER	VPEM01A	TCO	P1063575	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7650	\$37,650.00	\$4,230.00
VITOL	VITO01A	TCO	P1079296	75,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$314,100.00	\$4.0800	\$306,000.00	\$8,100.00
TOTAL	63			2,093,307					\$8,712,232.87		\$8,456,916.03	\$255,316.84

50% SHARE

\$127,658.42

INSIDE FERC	June-13
TCO	\$4.1900
CGT (onsh)	\$4.1200
CGT (main)	\$4.1000

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

July-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE	INSIDE	MARKET	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
						FERC HENRY HUB	FERC INDEX	STANDARD PRICE				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
BPENERGY	BPEN01A	TCO	P1043905	15,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$55,005.00	\$3.4950	\$52,425.00	\$2,580.00
CARGILL	CARG02A	TCO	P1041143	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.6350	\$36,350.00	\$320.00
CASTLETON	LDES01A	TCO	P1079353	15,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$55,005.00	\$3.5450	\$53,175.00	\$1,830.00
CASTLETON	LDES01A	TCO	P1079353	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.3600	\$33,600.00	\$3,070.00
CITIGROUP	CITI01A	TCO	P1092609	77,500	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$284,192.50	\$3.5600	\$275,900.00	\$8,292.50
CITIGROUP	CITI01A	TCO	P1092609	232,500	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$852,577.50	\$3.6100	\$839,325.00	\$13,252.50
CONOCOPHI	CONO02A	TCO	P1039484	3,900	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$14,301.30	\$3.4550	\$13,474.50	\$826.80
CONOCOPHI	CONO02A	TCO	P1039484	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.5275	\$35,275.00	\$1,395.00
CONOCOPHI	CONO02A	TCO	P1039484	9,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$33,003.00	\$3.6400	\$32,760.00	\$243.00
EDF (EAGLE	EAGL01A	TCO	P1078372	15,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$55,005.00	\$3.5450	\$53,175.00	\$1,830.00
EXGEN	CONS03A	TCO	P1067231	3,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$11,001.00	\$3.6000	\$10,800.00	\$201.00
EXGEN	CONS03A	TCO	P1067231	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.6100	\$36,100.00	\$570.00
EXGEN	CONS03A	TCO	P1067231	310,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$1,136,770.00	\$3.5800	\$1,109,800.00	\$26,970.00
GAVILON	GAVI01A	CGT	P2004852	310,000	\$3.7070	\$3.7100	\$3.6500	\$3.6470	\$1,130,570.00	\$3.6450	\$1,129,950.00	\$620.00
HESS	HESS02A	TCO	P1037154	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.4450	\$34,450.00	\$2,220.00
HESS EN TR	HETCO02A	TCO	P1057831	12,800	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$46,937.60	\$3.6000	\$46,080.00	\$857.60
JP MORGAN	JPMO01A	TCO	P1094740	15,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$55,005.00	\$3.3975	\$50,962.50	\$4,042.50
SEQUENT	SEQU02A	TCO	P1071797	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.4100	\$34,100.00	\$2,570.00
SEQUENT	SEQU02A	TCO	P1071797	5,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$18,335.00	\$3.3950	\$16,975.00	\$1,360.00
SOUTH JERS	SJER01A	TCO	P1060039	5,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$18,335.00	\$3.4200	\$17,100.00	\$1,235.00
VITOL	VITO01A	TCO	P1079296	50,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$183,350.00	\$3.6200	\$181,000.00	\$2,350.00
TOTAL	21			1,138,700					\$4,169,412.90		\$4,092,777.00	\$76,635.90

50% SHARE

\$38,317.95

INSIDE FERC	July-13
TCO	\$3.6700
CGT (onsh)	\$3.6500
CGT (main)	\$3.6500

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

August-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
CITIGROUP	CITI01A	TCO	P1092609	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3125	\$33,125.00	\$1,365.00
CITIGROUP	CITI01A	TCO	P1092609	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3400	\$33,400.00	\$1,090.00
CITIGROUP	CITI01A	TCO	P1092609	620,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$2,138,380.00	\$3.4375	\$2,131,250.00	\$7,130.00
ENERGY COR	ENCORP01A	TCO	P1037195	15,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$51,735.00	\$3.3300	\$49,950.00	\$1,785.00
EQUITABLE	EQUI02A	TCO	P1036902	5,200	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,934.80	\$3.3400	\$17,368.00	\$566.80
EXGEN	CONS03A	TCO	P1067231	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.2550	\$32,550.00	\$1,940.00
EXGEN	CONS03A	TCO	P1067231	45,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$155,205.00	\$3.2400	\$145,800.00	\$9,405.00
GAVILON	GAVI01A	CGT	P2004852	620,000	\$3.4590	\$3.4500	\$3.4000	\$3.4090	\$2,113,580.00	\$3.3975	\$2,106,450.00	\$7,130.00
HESS EN TR	HETCO02A	TCO	P1057831	4,500	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$15,520.50	\$3.3550	\$15,097.50	\$423.00
J ARON	NEXE01A	TCO	P1054533	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3600	\$16,800.00	\$445.00
NEXTERA(FP	FPLE01A	TCO	P1073499	5,500	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$18,969.50	\$3.3500	\$18,425.00	\$544.50
PACIFIC SU	PACI01A	TCO	P1095251	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3200	\$33,200.00	\$1,290.00
SEQUENT	SEQU02A	TCO	P1071797	14,400	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$49,665.60	\$3.3650	\$48,456.00	\$1,209.60
SEQUENT	SEQU02A	TCO	P1071797	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3875	\$16,937.50	\$307.50
TOTAL	TOTA02A	TCO	P1051219	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3875	\$33,875.00	\$615.00
TOTAL	TOTA02A	TCO	P1051219	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3675	\$16,837.50	\$407.50
TOTAL	TOTA02A	TCO	P1051219	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3650	\$16,825.00	\$420.00
VIRGPOWER	VPEM01A	TCO	P1063575	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3000	\$16,500.00	\$745.00
VIRGPOWER	VPEM01A	TCO	P1063575	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3600	\$33,600.00	\$890.00
VIRGPOWER	VPEM01A	TCO	P1063575	4,800	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$16,555.20	\$3.3400	\$16,032.00	\$523.20
VIRGPOWER	VPEM01A	TCO	P1063575	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3825	\$33,825.00	\$665.00
TOTAL	21			1,429,400					\$4,905,200.60		\$4,866,303.50	\$38,897.10

50% SHARE

\$19,448.55

INSIDE FERC	August-13
TCO	\$3.4400
CGT (onsh)	\$3.4000
CGT (main)	\$3.4000

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

September-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE	INSIDE	MARKET	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
						FERC HENRY HUB	FERC INDEX	STANDARD PRICE				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
EDF (EAGLE	EAGL01A	TCO	P1078372	3,800	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$13,364.60	\$3.4300	\$13,034.00	\$330.60
ENERGYAMER	ENAM01A	CGT	P2062557	10,300	\$3.5670	\$3.5700	\$3.5000	\$3.4970	\$36,019.10	\$3.4550	\$35,586.50	\$432.60
EXGEN	CONS03A	TCO	P1067231	300,000	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$1,055,100.00	\$3.5150	\$1,054,500.00	\$600.00
J ARON	NEXE01A	CGT	P2054456	3,700	\$3.5670	\$3.5700	\$3.5000	\$3.4970	\$12,938.90	\$3.3700	\$12,469.00	\$469.90
PACIFIC SU	PACI01A	TCO	P1095251	12,500	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$43,962.50	\$3.4900	\$43,625.00	\$337.50
SOUTH JERS	SJER01A	TCO	P1060039	5,000	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$17,585.00	\$3.3550	\$16,775.00	\$810.00
UET	UNIT01A	TCO	P1079249	5,000	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$17,585.00	\$3.4600	\$17,300.00	\$285.00
VIRGPOWER	VPEN01A	TCO	P1063575	1,200	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$4,220.40	\$3.4300	\$4,116.00	\$104.40
VITOL	VITO01A	TCO	P1079296	105,000	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$369,285.00	\$3.5100	\$368,550.00	\$735.00
TOTAL	9			446,500					\$1,570,060.50		\$1,565,955.50	\$4,105.00

50% SHARE

\$2,052.50

INSIDE FERC	September-13
TCO	\$3.5200
CGT (onsh)	\$3.5100
CGT (main)	\$3.5000

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

October-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
UET	UNIT01A	TCO	P1079249	31,000	\$3.4980	\$3.5000	\$3.5000	\$3.4980	\$108,438.00	\$3.4975	\$108,422.50	\$15.50
TOTAL	1			31,000					\$108,438.00		\$108,422.50	\$15.50

50% SHARE

\$7.75

INSIDE FERC	October-13
TCO	\$3.5000
CGT (onsh)	\$3.4400
CGT (main)	\$3.4500

November 27, 2013

Mr. Jeff Derouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P. O. Box 615
Frankfort, KY 40602

RE: Case No. 2012-00593

Dear Mr. Derouen:

Pursuant to the Commission's Order issued on October 25, 2013, in the above referenced case, Columbia Gas of Kentucky, Inc. ("Columbia") submits its 2013 GCIM Annual Report.

If you have questions, please don't hesitate to contact me at 859-288-0242 or jmcoop@nisource.com.

Sincerely,



Judy M. Cooper
Director, Regulatory Policy

COLUMBIA GAS OF KENTUCKY
GAS COST INCENTIVE MECHANISM
ANNUAL REPORT
NOVEMBER 30, 2013

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

April-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
CITIGROUP	CIRI01A	TCO	P1092609	81,500	\$3.9760	\$3.9800	\$4.0300	\$4.0260	\$328,119.00	\$4.0300	\$328,445.00	(\$326.00)
GAVILON	GAVI01A	CGT	P2004852	658,943	\$3.9760	\$3.9800	\$3.9500	\$3.9460	\$2,600,189.08	\$3.9500	\$2,602,824.85	(\$2,635.77)
SNYDER BRO	SNYD02A	TCO	P1037328	105,000	\$3.9760	\$3.9800	\$4.0300	\$4.0260	\$422,730.00	\$4.0300	\$423,150.00	(\$420.00)
TOTAL	3			845,443					\$3,351,038.08		\$3,354,419.85	(\$3,381.77)
50% SHARE												(\$1,690.89)

INSIDE FERC	April-13
TCO	\$4.0300
CGT (onsh)	\$3.9800
CGT (main)	\$3.9500

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

May-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$41,720.00	\$3.9650	\$39,650.00	\$2,070.00
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$41,720.00	\$3.9400	\$39,400.00	\$2,320.00
CASTLETON	LDES01A	CGT	P2067951	6,300	\$4.1520	\$4.1700	\$4.1200	\$4.1020	\$25,842.60	\$3.8900	\$24,507.00	\$1,335.60
CASTLETON	LDES01A	TCO	P1079353	775,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$3,233,300.00	\$4.1900	\$3,247,250.00	(\$13,950.00)
CITIGROUP	CITI01A	TCO	P1092609	16,500	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$68,838.00	\$4.0275	\$66,453.75	\$2,384.25
CITIGROUP	CITI01A	TCO	P1092609	10,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$41,720.00	\$3.9675	\$39,675.00	\$2,045.00
CITIGROUP	CITI01A	TCO	P1092609	599,600	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$2,501,531.20	\$4.1900	\$2,512,324.00	(\$10,792.80)
CITIGROUP	CITI01A	TCO	P1092609	280,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$1,168,160.00	\$4.1350	\$1,157,800.00	\$10,360.00
CREDIT SUI	CRSU01A	TCO	P1089643	155,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$646,660.00	\$4.1900	\$649,450.00	(\$2,790.00)
EDF (EAGLE	EAGL01A	TCO	P1078372	5,300	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$22,111.60	\$4.0900	\$21,677.00	\$434.60
EDF (EAGLE	EAGL01A	TCO	P1078372	200	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$834.40	\$3.9625	\$792.50	\$41.90
EDF (EAGLE	EAGL01A	TCO	P1078372	10,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$41,720.00	\$3.9400	\$39,400.00	\$2,320.00
EQUITABLE	EQUI02A	TCO	P1036902	2,400	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$10,012.80	\$3.9600	\$9,504.00	\$508.80
GAVILON	GAVI01A	CGT	P2004852	310,000	\$4.1520	\$4.1700	\$4.1200	\$4.1020	\$1,271,620.00	\$4.1200	\$1,277,200.00	(\$5,580.00)
GAVILON	GAVI01A	CGT	P2004852	2,000	\$4.1520	\$4.1700	\$4.1200	\$4.1020	\$8,204.00	\$3.8625	\$7,725.00	\$479.00
J ARON	NEXE01A	TCO	P1054533	2,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$8,344.00	\$3.9700	\$7,940.00	\$404.00
J ARON	NEXE01A	TCO	P1054533	30,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$125,160.00	\$4.0250	\$120,750.00	\$4,410.00
J ARON	NEXE01A	TCO	P1054533	22,500	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$93,870.00	\$4.0250	\$90,562.50	\$3,307.50
J ARON	NEXE01A	TCO	P1054533	4,400	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$18,356.80	\$4.1850	\$18,414.00	(\$57.20)
JP MORGAN	JPMO01A	CGT	P2089998	310,000	\$4.1520	\$4.1700	\$4.1200	\$4.1020	\$1,271,620.00	\$4.1200	\$1,277,200.00	(\$5,580.00)
NJR	NJR02A	TCO	P1064972	4,800	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$20,025.60	\$3.9450	\$18,936.00	\$1,089.60
SEQUENT	SEQU02A	TCO	P1071797	30,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$125,160.00	\$3.9750	\$119,250.00	\$5,910.00
SEQUENT	SEQU02A	TCO	P1071797	400	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$1,668.80	\$3.9625	\$1,585.00	\$83.80
SOUTH JERS	SJER01A	TCO	P1060039	3,500	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$14,602.00	\$3.9625	\$13,868.75	\$733.25
STATOIL	STAT01A	TCO	P1076592	15,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$62,580.00	\$3.9950	\$59,925.00	\$2,655.00
TOTAL	TOTA02A	TCO	P1051219	5,000	\$4.1520	\$4.1700	\$4.1900	\$4.1720	\$20,860.00	\$4.1600	\$20,800.00	\$60.00
TOTAL	26			2,619,900					\$10,886,241.80		\$10,882,039.50	\$4,202.30

50% SHARE

\$2,101.15

INSIDE FERC	May-13
TCO	\$4.1900
CGT (onsh)	\$4.1200
CGT (main)	\$4.1200

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

June-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE	INSIDE	MARKET	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
						FERC HENRY HUB	FERC INDEX	STANDARD PRICE				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7300	\$37,300.00	\$4,580.00
BPENERGY	BPEN01A	TCO	P1043905	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9750	\$19,875.00	\$1,065.00
BPENERGY	BPEN01A	TCO	P1043905	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9800	\$19,900.00	\$1,040.00
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7300	\$37,300.00	\$4,580.00
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7300	\$37,300.00	\$4,580.00
BPENERGY	BPEN01A	TCO	P1043905	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9450	\$39,450.00	\$2,430.00
CARGILL	CARG02A	TCO	P1041143	2,500	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$10,470.00	\$3.8500	\$9,625.00	\$845.00
CARGILL	CARG02A	TCO	P1041143	30,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$125,640.00	\$3.7275	\$111,825.00	\$13,815.00
CARGILL	CARG02A	TCO	P1041143	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9400	\$19,700.00	\$1,240.00
CARGILL	CARG02A	TCO	P1041143	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9750	\$19,875.00	\$1,065.00
CASTLETON	LDES01A	TCO	P1079353	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.8050	\$38,050.00	\$3,830.00
CASTLETON	LDES01A	TCO	P1079353	7,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$29,316.00	\$3.9100	\$27,370.00	\$1,946.00
CITIGROUP	CITI01A	TCO	P1092609	2,100	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$8,794.80	\$3.9000	\$8,190.00	\$604.80
CONOCOPHI	CONO02A	TCO	P1039484	3,300	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$13,820.40	\$3.8725	\$12,779.25	\$1,041.15
CONOCOPHI	CONO02A	TCO	P1039484	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9375	\$39,375.00	\$2,505.00
CONOCOPHI	CONO02A	TCO	P1039484	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9800	\$39,800.00	\$2,080.00
DOMINIONFS	DOMF01A	TCO	P1037161	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9125	\$39,125.00	\$2,755.00
ENERGYAMER	ENAM01A	TCO	P1062679	30,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$125,640.00	\$3.8000	\$114,000.00	\$11,640.00
ENERGYAMER	ENAM01A	TCO	P1062679	100	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$418.80	\$3.8100	\$381.00	\$37.80
ENERGYAMER	ENAM01A	TCO	P1062679	6,700	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$28,059.60	\$3.8600	\$25,862.00	\$2,197.60
EQUITABLE	EQUI02A	TCO	P1036902	10,300	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$43,136.40	\$3.7650	\$38,779.50	\$4,356.90
EQUITABLE	EQUI02A	TCO	P1036902	1,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$4,188.00	\$3.7500	\$3,750.00	\$438.00
EQUITABLE	EQUI02A	TCO	P1036902	8,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$33,504.00	\$3.6700	\$29,360.00	\$4,144.00
EXGEN	CONS03A	TCO	P1067231	93,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$389,484.00	\$3.5700	\$332,010.00	\$57,474.00
EXGEN	CONS03A	TCO	P1067231	600,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$2,512,800.00	\$4.1500	\$2,490,000.00	\$22,800.00
EXGEN	CONS03A	TCO	P1067231	300,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$1,256,400.00	\$4.1400	\$1,242,000.00	\$14,400.00
EXGEN	CONS03A	TCO	P1067231	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.8300	\$19,150.00	\$1,790.00
GAVILON	GAVI01A	CGT	P2004852	599,965	\$4.1480	\$4.1500	\$4.1000	\$4.0980	\$2,458,656.57	\$4.0975	\$2,458,356.59	\$299.98
HESS	HESS02A	TCO	P1037154	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9100	\$19,550.00	\$1,390.00
HESS	HESS02A	TCO	P1037154	7,500	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$31,410.00	\$3.6200	\$27,150.00	\$4,260.00
HESS	HESS02A	TCO	P1037154	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.6200	\$18,100.00	\$2,840.00
HESS	HESS02A	TCO	P1037154	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7300	\$37,300.00	\$4,580.00
HESS	HESS02A	TCO	P1037154	7,500	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$31,410.00	\$3.7400	\$28,050.00	\$3,360.00
J ARON	NEXE01A	TCO	P1054533	2,700	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$11,307.60	\$3.9900	\$10,773.00	\$534.60
JP MORGAN	JPMO01A	CGT	P2089998	6,000	\$4.1480	\$4.1500	\$4.1000	\$4.0980	\$24,588.00	\$4.0100	\$24,060.00	\$528.00
JP MORGAN	JPMO01A	TCO	P1094740	30,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$125,640.00	\$3.6750	\$110,250.00	\$15,390.00

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

June-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
NJR	NJR02A	TCO	P1064972	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9850	\$19,925.00	\$1,015.00
NJR	NJR02A	TCO	P1064972	3,500	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$14,658.00	\$3.9475	\$13,816.25	\$841.75
NJR	NJR02A	TCO	P1064972	3,900	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$16,333.20	\$3.8500	\$15,015.00	\$1,318.20
NOBLE GAS	NOBL03A	TCO	P1047485	400	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$1,675.20	\$3.8700	\$1,548.00	\$127.20
SEQUENT	SEQU02A	TCO	P1071797	31	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$129.83	\$3.8825	\$120.36	\$9.47
SEQUENT	SEQU02A	TCO	P1071797	9,800	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,042.40	\$3.8700	\$37,926.00	\$3,116.40
SEQUENT	SEQU02A	TCO	P1071797	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.8500	\$38,500.00	\$3,380.00
SEQUENT	SEQU02A	TCO	P1071797	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7850	\$37,850.00	\$4,030.00
SEQUENT	SEQU02A	TCO	P1071797	15,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$62,820.00	\$3.7350	\$56,025.00	\$6,795.00
SEQUENT	SEQU02A	TCO	P1071797	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9000	\$19,500.00	\$1,440.00
SNYDER BRO	SNYD02A	TCO	P1037328	2,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$8,376.00	\$3.7700	\$7,540.00	\$836.00
SNYDER BRO	SNYD02A	TCO	P1037328	3,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$12,564.00	\$3.9100	\$11,730.00	\$834.00
SOUTH JERS	SJER01A	TCO	P1060039	2,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$8,376.00	\$3.7700	\$7,540.00	\$836.00
SOUTH JERS	SJER01A	TCO	P1060039	3,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$12,564.00	\$3.9775	\$11,932.50	\$631.50
SOUTH JERS	SJER01A	TCO	P1060039	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.9900	\$39,900.00	\$1,980.00
SOUTH JERS	SJER01A	TCO	P1060039	5,100	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$21,358.80	\$4.0200	\$20,502.00	\$856.80
SOUTH JERS	SJER01A	TCO	P1060039	15,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$62,820.00	\$4.0200	\$60,300.00	\$2,520.00
SPRAGUE OP	SPRA02A	TCO	P1043147	100	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$418.80	\$3.9700	\$397.00	\$21.80
TENASKA	TENA02A	TCO	P1051667	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.9550	\$19,775.00	\$1,165.00
TENASKA	TENA02A	TCO	P1051667	900	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$3,769.20	\$3.9700	\$3,573.00	\$196.20
UET	UNIT01A	TCO	P1079249	400	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$1,675.20	\$3.7300	\$1,492.00	\$183.20
UET	UNIT01A	TCO	P1079249	5,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$20,940.00	\$3.7300	\$18,650.00	\$2,290.00
UET	UNIT01A	TCO	P1079249	9,900	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,461.20	\$4.0200	\$39,798.00	\$1,663.20
UET	UNIT01A	TCO	P1079249	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.8100	\$38,100.00	\$3,780.00
UET	UNIT01A	TCO	P1079249	1,611	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$6,746.87	\$3.7800	\$6,089.58	\$657.29
VIRGPOWER	VPEN01A	TCO	P1063575	10,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$41,880.00	\$3.7650	\$37,650.00	\$4,230.00
VITOL	VITO01A	TCO	P1079296	75,000	\$4.1480	\$4.1500	\$4.1900	\$4.1880	\$314,100.00	\$4.0800	\$306,000.00	\$8,100.00
TOTAL	63			2,093,307					\$8,712,232.87		\$8,456,916.03	\$255,316.84

50% SHARE

\$127,658.42

INSIDE FERC	June-13
TCO	\$4.1900
CGT (onsh)	\$4.1200
CGT (main)	\$4.1000

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

July-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE	INSIDE	MARKET	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
						FERC HENRY HUB	FERC INDEX	STANDARD PRICE				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
BPENERGY	BPEN01A	TCO	P1043905	15,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$55,005.00	\$3.4950	\$52,425.00	\$2,580.00
CARGILL	CARG02A	TCO	P1041143	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.6350	\$36,350.00	\$320.00
CASTLETON	LDES01A	TCO	P1079353	15,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$55,005.00	\$3.5450	\$53,175.00	\$1,830.00
CASTLETON	LDES01A	TCO	P1079353	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.3600	\$33,600.00	\$3,070.00
CITIGROUP	CITI01A	TCO	P1092609	77,500	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$284,192.50	\$3.5600	\$275,900.00	\$8,292.50
CITIGROUP	CITI01A	TCO	P1092609	232,500	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$852,577.50	\$3.6100	\$839,325.00	\$13,252.50
CONOCOPHI	CONO02A	TCO	P1039484	3,900	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$14,301.30	\$3.4550	\$13,474.50	\$826.80
CONOCOPHI	CONO02A	TCO	P1039484	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.5275	\$35,275.00	\$1,395.00
CONOCOPHI	CONO02A	TCO	P1039484	9,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$33,003.00	\$3.6400	\$32,760.00	\$243.00
EDF (EAGLE	EAGL01A	TCO	P1078372	15,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$55,005.00	\$3.5450	\$53,175.00	\$1,830.00
EXGEN	CONS03A	TCO	P1067231	3,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$11,001.00	\$3.6000	\$10,800.00	\$201.00
EXGEN	CONS03A	TCO	P1067231	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.6100	\$36,100.00	\$570.00
EXGEN	CONS03A	TCO	P1067231	310,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$1,136,770.00	\$3.5800	\$1,109,800.00	\$26,970.00
GAVILON	GAVI01A	CGT	P2004852	310,000	\$3.7070	\$3.7100	\$3.6500	\$3.6470	\$1,130,570.00	\$3.6450	\$1,129,950.00	\$620.00
HESS	HESS02A	TCO	P1037154	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.4450	\$34,450.00	\$2,220.00
HESS EN TR	HETCO02A	TCO	P1057831	12,800	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$46,937.60	\$3.6000	\$46,080.00	\$857.60
JP MORGAN	JPMO01A	TCO	P1094740	15,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$55,005.00	\$3.3975	\$50,962.50	\$4,042.50
SEQUENT	SEQU02A	TCO	P1071797	10,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$36,670.00	\$3.4100	\$34,100.00	\$2,570.00
SEQUENT	SEQU02A	TCO	P1071797	5,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$18,335.00	\$3.3950	\$16,975.00	\$1,360.00
SOUTH JERS	SJER01A	TCO	P1060039	5,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$18,335.00	\$3.4200	\$17,100.00	\$1,235.00
VITOL	VITO01A	TCO	P1079296	50,000	\$3.7070	\$3.7100	\$3.6700	\$3.6670	\$183,350.00	\$3.6200	\$181,000.00	\$2,350.00
TOTAL	21			1,138,700					\$4,169,412.90		\$4,092,777.00	\$76,635.90

50% SHARE

\$38,317.95

INSIDE FERC	July-13
TCO	\$3.6700
CGT (onsh)	\$3.6500
CGT (main)	\$3.6500

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

August-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
CITIGROUP	CITI01A	TCO	P1092609	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3125	\$33,125.00	\$1,365.00
CITIGROUP	CITI01A	TCO	P1092609	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3400	\$33,400.00	\$1,090.00
CITIGROUP	CITI01A	TCO	P1092609	620,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$2,138,380.00	\$3.4375	\$2,131,250.00	\$7,130.00
ENERGY COR	ENCORP01A	TCO	P1037195	15,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$51,735.00	\$3.3300	\$49,950.00	\$1,785.00
EQUITABLE	EQUI02A	TCO	P1036902	5,200	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,934.80	\$3.3400	\$17,368.00	\$566.80
EXGEN	CONS03A	TCO	P1067231	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.2550	\$32,550.00	\$1,940.00
EXGEN	CONS03A	TCO	P1067231	45,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$155,205.00	\$3.2400	\$145,800.00	\$9,405.00
GAVILON	GAVI01A	CGT	P2004852	620,000	\$3.4590	\$3.4500	\$3.4000	\$3.4090	\$2,113,580.00	\$3.3975	\$2,106,450.00	\$7,130.00
HESS EN TR	HETCO02A	TCO	P1057831	4,500	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$15,520.50	\$3.3550	\$15,097.50	\$423.00
J ARON	NEXE01A	TCO	P1054533	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3600	\$16,800.00	\$445.00
NEXTERA(FP	FPLE01A	TCO	P1073499	5,500	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$18,969.50	\$3.3500	\$18,425.00	\$544.50
PACIFIC SU	PACI01A	TCO	P1095251	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3200	\$33,200.00	\$1,290.00
SEQUENT	SEQU02A	TCO	P1071797	14,400	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$49,665.60	\$3.3650	\$48,456.00	\$1,209.60
SEQUENT	SEQU02A	TCO	P1071797	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3875	\$16,937.50	\$307.50
TOTAL	TOTA02A	TCO	P1051219	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3875	\$33,875.00	\$615.00
TOTAL	TOTA02A	TCO	P1051219	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3675	\$16,837.50	\$407.50
TOTAL	TOTA02A	TCO	P1051219	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3650	\$16,825.00	\$420.00
VIRGPOWER	VPEM01A	TCO	P1063575	5,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$17,245.00	\$3.3000	\$16,500.00	\$745.00
VIRGPOWER	VPEM01A	TCO	P1063575	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3600	\$33,600.00	\$890.00
VIRGPOWER	VPEM01A	TCO	P1063575	4,800	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$16,555.20	\$3.3400	\$16,032.00	\$523.20
VIRGPOWER	VPEM01A	TCO	P1063575	10,000	\$3.4590	\$3.4500	\$3.4400	\$3.4490	\$34,490.00	\$3.3825	\$33,825.00	\$665.00
TOTAL	21			1,429,400					\$4,905,200.60		\$4,866,303.50	\$38,897.10

50% SHARE

\$19,448.55

INSIDE FERC	August-13
TCO	\$3.4400
CGT (onsh)	\$3.4000
CGT (main)	\$3.4000

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

September-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
EDF (EAGLE	EAGL01A	TCO	P1078372	3,800	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$13,364.60	\$3.4300	\$13,034.00	\$330.60
ENERGYAMER	ENAM01A	CGT	P2062557	10,300	\$3.5670	\$3.5700	\$3.5000	\$3.4970	\$36,019.10	\$3.4550	\$35,586.50	\$432.60
EXGEN	CONS03A	TCO	P1067231	300,000	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$1,055,100.00	\$3.5150	\$1,054,500.00	\$600.00
J ARON	NEXE01A	CGT	P2054456	3,700	\$3.5670	\$3.5700	\$3.5000	\$3.4970	\$12,938.90	\$3.3700	\$12,469.00	\$469.90
PACIFIC SU	PACI01A	TCO	P1095251	12,500	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$43,962.50	\$3.4900	\$43,625.00	\$337.50
SOUTH JERS	SJER01A	TCO	P1060039	5,000	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$17,585.00	\$3.3550	\$16,775.00	\$810.00
UET	UNIT01A	TCO	P1079249	5,000	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$17,585.00	\$3.4600	\$17,300.00	\$285.00
VIRGPOWER	VPEN01A	TCO	P1063575	1,200	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$4,220.40	\$3.4300	\$4,116.00	\$104.40
VITOL	VITO01A	TCO	P1079296	105,000	\$3.5670	\$3.5700	\$3.5200	\$3.5170	\$369,285.00	\$3.5100	\$368,550.00	\$735.00
TOTAL	9			446,500					\$1,570,060.50		\$1,565,955.50	\$4,105.00

50% SHARE

\$2,052.50

INSIDE FERC	September-13
TCO	\$3.5200
CGT (onsh)	\$3.5100
CGT (main)	\$3.5000

COLUMBIA GAS OF KENTUCKY

GCIM CALCULATION

October-13

BENCHMARK CALCULATION										PURCHASE COST		
SUPPLIER	CONTRACT	PIPE	REC POINT	TOTAL VOLUME	NYMEX SETTLE	INSIDE FERC HENRY HUB	INSIDE FERC INDEX	MARKET STANDARD PRICE	BENCHMARK COST	PURCH RATE	PURCH COST	SAVINGS / (LOSS)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9=6+(8-7))	(10=5 X 9)	(11)	(12=5 X 11)	(13=10-12)
UET	UNIT01A	TCO	P1079249	31,000	\$3.4980	\$3.5000	\$3.5000	\$3.4980	\$108,438.00	\$3.4975	\$108,422.50	\$15.50
TOTAL	1			31,000					\$108,438.00		\$108,422.50	\$15.50

50% SHARE

\$7.75

INSIDE FERC	October-13
TCO	\$3.5000
CGT (onsh)	\$3.4400
CGT (main)	\$3.4500