

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

CASE NO. 2009-00031

RECEIVED

JUN 03 2009

PUBLIC SERVICE
COMMISSION

In The Matter of:

**REQUEST FOR DEVIATION OF COW CREEK
GAS, INC.**

**RESPONSES OF COW CREEK GAS, INC. TO COMMISSION STAFF DATA
REQUESTS DATED MARCH 13, 2009
AND
MOTION TO ACCEPT FOR FILING**

Comes Cow Creek Gas, Inc. ("Cow Creek") and submits herewith its Responses to Commission Staff's data requests dated March 13, 2009. As these Responses are submitted after the date set by the Commission for filing thereof, Cow Creek respectfully MOVES the Commission to accept same for filing and inclusion in the official case file of this matter.

DATA REQUESTS AND RESPONSES

1. In regard to the Cow Creek Gas System, is this request for deviation for (a) the system near Allen, Kentucky; (b) the system near Salyersville, Kentucky; or (c) both?

RESPONSE: The original request was for both systems; however, Cow Creek has now withdrawn its request for deviation.

2. Provide the last 12 months of odorant testing for all of the systems for which you are requesting a deviation.

RESPONSE: The requested testing is attached, although Cow Creek no longer requests a deviation.

3. In the request for deviation, it is stated there are “a total of 957 customers including all different companies with distribution and farm taps.” Provide the following information for each company:

- a. Company name;
- b. Whether company is a production company or a distribution utility;
- c. Area or areas of operation;
- d. Number of customers; and
- e. Customer class or classes (i.e. distribution, farm tap, etc.) and the

number of customers in each category.

RESPONSE: The number and description of customers in the request for deviation was incorrect as to the number and class of customers affected. The request was made only for the Cow Creek system. Cow Creek is a distribution utility with 667 customers located in Magoffin, Floyd and Johnson Counties, Kentucky. All 667 customers of Cow Creek are utility customers.

4. Provide the average number of customers that have been “neglected” over the past 12 months with regard to service calls and customers with freeze-offs.

- a. What impact does this have on your company?
- b. What impact does this have on your customers?

RESPONSE: The use of the word “neglect” in the January 27, 2009, letter to the Commission in this matter was incorrect. No customers of Cow Creek have been neglected with regard to service calls, freeze-offs or other problems. In times of extreme

cold, problems with service increase, but while an increase in service calls may result in some unavoidable delay in customer service, no one has been “neglected”. The only impact on Cow Creek is that employees may have to work longer hours to service customers. The only impact upon customers that Cow Creek is aware of is that some may experience unavoidable delays in receiving service, but that service is ultimately rendered as quickly as possible.

5. In the request for deviation, it is stated that” [w]e stay behind with daily work” and “that can have a major impact on production.” Explain on what work you are behind, the impact this has on production, and the impact this has on the safe operation of the system(s).

RESPONSE: Due to a reallocation of personnel to address the increased distribution system workload during the winter months Cow Creek is not behind on any significant work. There is no impact on production at this time. Cow Creek knows of no time when heavy workload had any impact on the safe operation of the system. The safe operation of the system is Cow Creek’s top priority.

6. Will a cost savings be recognized as a result of conducting monthly odorant tests in lieu of weekly odorant tests? If so, what are those savings?

RESPONSE: Cow Creek no longer seeks a deviation from weekly odorant tests.

7. Is any portion of any of the systems for which you are requesting a deviation odorized by any means other than natural odorant? If yes, explain.

RESPONSE: See Response to data request No. 6, above.

8. Who typically performs the odorant tests for Dema Gas, Inc. and for Cow Creek Gas?

RESPONSE: Brad Salisbury and Jason Wesley.

9. Are the current odorant tests being performed using an odorometer? How many odorometers are available for conducting the required odorant tests?

RESPONSE: Current tests are being performed using an odorometer. One odorometer is available for use.

10. Regulation 807 KAR 5:022, Section 13(17)(g)(1), requires the utility to sample gases in each separately odorized system at the approximate furthest point from injection of the odorant.

a. How many “separately odorized systems” are being sampled? Describe each.

b. How many sampling points are being tested?

c. Provide a system map of each section affected by this request and indicate the location (address) of each sampling point.

d. What is the approximate driving distance between each of the sampling points?

RESPONSE: Only the original portion of the Cow Creek system near Allen, Kentucky, is odorized by means other than natural odorant. Mercaptan is used to odorize this system. One sampling point is being tested. A map of the original Cow Creek system showing the sampling point is attached.

Respectfully submitted this 1st day of June, 2009.

This certifies that Kevin Garrett supervised the preparation of the foregoing Responses on behalf of Cow Creek Gas, Inc., and that the Responses are true and accurate to the best of his knowledge, information and belief.

Jerome A. Kanney

JEROME A. KANNEY
PRESIDENT OF COW CREEK GAS, INC.

COMMONWEALTH OF KENTUCKY

COUNTY OF PIKE

Subscribed and sworn to before me by Jerome A. Kanney this 1st day of
June,


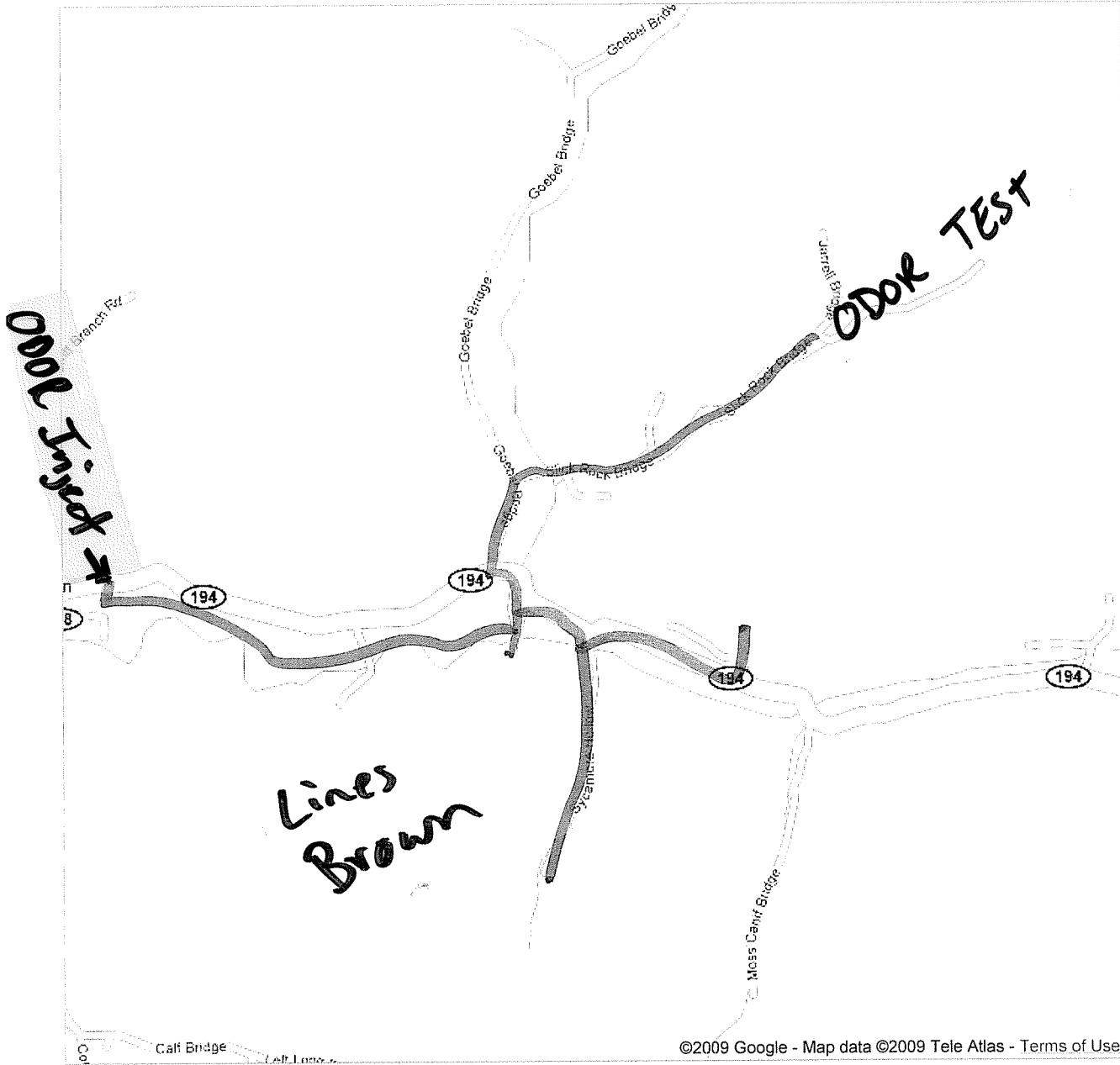
2009.

Peggy Sue Pinion
NOTARY PUBLIC

My Commission Expires: March 19, 2012



Get Google Maps on your phone
Text the word "GMAPS" to 466453

Original Cow Creek System

Cow Creek (Formerly Sigma)

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Salyersville
DATE: 3-7-08 TIME: 7:30 A.M.
ODOR LEVEL: NIL
 BARELY DETECTABLE
 READILY DETECTABLE
 STRONG

LIST OTHER ODORS PRESENT:

REMARKS: (ODOROMETER READING) .42
OBSERVED BY: Brad Salisbury

LOCATION: Salyersville
DATE: 3-14-08 TIME: 7:30 A.M.
ODOR LEVEL: NIL
 BARELY DETECTABLE
 READILY DETECTABLE
 STRONG

LIST OTHER ODORS PRESENT:

REMARKS: (ODOROMETER READING) .40
OBSERVED BY: Brad Salisbury

LOCATION: Salyersville
DATE: 3-21-08 TIME: 8:10 A.M.
ODOR LEVEL: NIL
 BARELY DETECTABLE
 READILY DETECTABLE
 STRONG

LIST OTHER ODORS PRESENT:

REMARKS: (ODOROMETER READING) .38
OBSERVED BY: Brad Salisbury

LOCATION: Salyersville
DATE: 3-28-08 TIME: 9:00 A.M.
ODOR LEVEL: NIL
 BARELY DETECTABLE
 READILY DETECTABLE
 STRONG

LIST OTHER ODORS PRESENT:

REMARKS: (ODOROMETER READING) .38
OBSERVED BY: Brad Salisbury

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Salyersville
DATE: 4-4-08 TIME: 8:00 A.M.
ODOR LEVEL: _____
NIL

BARELY DETECTABLE

/ READILY DETECTABLE

STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .41
OBSERVED BY: Brad Salisbury

LOCATION: Salyersville
DATE: 4-11-08 TIME: 7:15 A.M.
ODOR LEVEL: _____
NIL

BARELY DETECTABLE

/ READILY DETECTABLE

STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .43
OBSERVED BY: Brad Salisbury

LOCATION: Salyersville
DATE: 4-18-08 TIME: 7:00 A.M.
ODOR LEVEL: _____
NIL

BARELY DETECTABLE

/ READILY DETECTABLE

STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .39
OBSERVED BY: Brad Salisbury

LOCATION: Salyersville
DATE: 4-25-08 TIME: 8:30 A.M.
ODOR LEVEL: _____
NIL

BARELY DETECTABLE

/ READILY DETECTABLE

STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .41
OBSERVED BY: Brad Salisbury

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Salversville
DATE: 5-9-08 TIME: 2:45 P.M.
ODOR LEVEL: _____
NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .38
OBSERVED BY: Brad Salisbury

LOCATION: Salversville
DATE: 5-16-08 TIME: 4:00 P.M.
ODOR LEVEL: _____
NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .39
OBSERVED BY: Brad Salisbury

LOCATION: Salversville
DATE: 5-23-08 TIME: 3:50 P.M.
ODOR LEVEL: _____
NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .39
OBSERVED BY: Brad Salisbury

LOCATION: Salversville
DATE: 5-30-08 TIME: 4:20 P.M.
ODOR LEVEL: _____
NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .39
OBSERVED BY: Brad Salisbury

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Cow Cr. (Salyersville)
DATE: 6-6-08 TIME: 11:00 A.M.
ODOR LEVEL: NIL
 BARELY DETECTABLE
 READILY DETECTABLE
 STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .35
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr. (Salyersville)
DATE: 6-13-08 TIME: 3:15 P.M.
ODOR LEVEL: NIL
 BARELY DETECTABLE
 READILY DETECTABLE
 STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .37
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr. (Salyersville)
DATE: 6-20-08 TIME: 4:20 P.M.
ODOR LEVEL: NIL
 BARELY DETECTABLE
 READILY DETECTABLE
 STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .33
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr. (Salyersville)
DATE: 6-27-08 TIME: 5:30 P.M.
ODOR LEVEL: NIL
 BARELY DETECTABLE
 READILY DETECTABLE
 STRONG

LIST OTHER ODORS PRESENT: _____

REMARKS: (ODOROMETER READING) .36
OBSERVED BY: Brad Salisbury

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Salversville

DATE: 7-3-08 TIME: 2:45 P.M.

ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
 READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: N/A

REMARKS: (ODOROMETER READING) .38

OBSERVED BY: Brad Salisbury

LOCATION: Salversville

DATE: 7-11-08 TIME: 3:30 P.M.

ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
 READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: N/A

REMARKS: (ODOROMETER READING) .42

OBSERVED BY: Brad Salisbury

LOCATION: Salversville

DATE: 7-18-08 TIME: 4:15 P.M.

ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
 READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: N/A

REMARKS: (ODOROMETER READING) .40

OBSERVED BY: Brad Salisbury

LOCATION: Salversville

DATE: 7-25-08 TIME: 4:00 P.M.

ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
 READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: N/A

REMARKS: (ODOROMETER READING) .40

OBSERVED BY: Brad Salisbury

DTEX Test Log

Test #:	00032	COW CREEK GAS (MAG)	User:	BRAD SALISBURY
Test Start Date:	08-05-08	BLOCK BUILDING	Notes:	
Test Start Time:	11:10:05	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.49%	KY	Test Error Code:	**
Test Time (Sec):	126	Altitude (ft): 0	Test Temp (C):	22

DTEX Test Log

Test #:	00041	COW CREEK GAS (MAG)	User:	BRAD SALISBURY
Test Start Date:	08-11-08	BLOCK BUILDING	Notes:	
Test Start Time:	08:49:12	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.56%	KY	Test Error Code:	**
Test Time (Sec):	153	Altitude (ft): 0	Test Temp (C):	20

DTEX Test Log

Test #	00058	COW CREEK GAS (MAG)	User	BRAD SALISBURY
Test Start Date:	08-18-08	BLOCK BUILDING	Notes:	
Test Start Time:	08:05:09	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.60%	KY	Test Error Code:	**
Test Time (Sec):	84	Altitude (ft): 0	Test Temp (C):	18

DTEX Test Log

Test #	00075	COW CREEK GAS (MAG)	User:	JIMMY BOYD
Test Start Date:	08-25-08	BLOCK BUILDING	Notes:	
Test Start Time:	10:28:07	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.67%	KY	Test Error Code:	**
Test Time (Sec):	176	Altitude (ft): 0	Test Temp (C):	25

DTEX Test Log

Test #	00010	COW CREEK (MAG.CO)	User:	JIMMY BOYD	
Test Start Date:	09-02-08	BLOCK BUILDING	Notes:		
Test Start Time:	10:23:57	<Blank>	DTEX Model:	DX1000G	
TDL Result:	0.02%	SALYERSVILLE	Serial Number:	40984	
RDL Result:	0.49%	KY	Test Error Code:	**	
Test Time (Sec):	53	Altitude (ft): 0	41465	Test Temp (C):	24

DTEX Test Log

Test #:	00019	COW CREEK (MAG.CO.)	User:	JIMMY BOYD
Test Start Date:	09-09-08	BLOCK BUILDING	Notes:	
Test Start Time:	10:06:20	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.59%	KY	Test Error Code:	**
Test Time (Sec):	185	Altitude (ft): 0	Test Temp (C):	22

DTEX Test Log

Test #:	00055	COW CREEK (MAG.CO)	User:	JIMMY BOYD
Test Start Date:	09-15-08	BLOCK BUILDING	Notes:	
Test Start Time:	13:16:18	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.44%	KY	Test Error Code:	**
Test Time (Sec):	40	Altitude (ft): 0	Test Temp (C):	21

DTEX Test Log

Test #:	00073	COW CREEK (MAG CO)	User:	JIMMY BOYD	
Test Start Date:	09-24-08	BLOCK BUILDING	Notes:		
Test Start Time:	15:45:01	<Blank>	DTEX Model:	DX1000G	
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984	
RDL Result:	0.48%	KY	Test Error Code:	**	
Test Time (Sec):	30	Altitude (ft): 0	41465	Test Temp (C):	21

DTEX Test Log

Test #:	00189	COW CREEK (MAG CO)	User:	JIMMY BOYD
Test Start Date:	09-30-08	BLOCK BUILDING	Notes:	
Test Start Time:	13:35:49	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.04%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.49%	KY	Test Error Code:	**
Test Time (Sec):	142	Altitude (ft) 0	Test Temp (C):	22

DTEX Test Log

Test #:	00065	COW CREEK (MAG CO.)	User:	BRAD SALISBURY	
Test Start Date:	10-07-08	BLOCK BUILDING	Notes:		
Test Start Time:	14:21:55	<Blank>	DTEX Model:	DX1000G	
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984	
RDL Result:	0.41%	KY	Test Error Code:	**	
Test Time (Sec):	16	Altitude (ft): 0	41465	Test Temp (C):	26

DTEX Test Log

Test #:	00064	COW CREEK (MAG.CO)	User:	BRAD SALISBURY
Test Start Date:	10-13-08	BLOCK BUILDING	Notes:	
Test Start Time:	11:13:17	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.56%	KY	Test Error Code:	**
Test Time (Sec):	114	Altitude (ft): 0	Test Temp (C):	20

DTEX Test Log

Test #:	00072	COW CREEK (MAG.CO.)	User:	CLAY WHEELER
Test Start Date:	11-03-08	BLOCK BUILDING	Notes:	
Test Start Time:	14:24:24	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.70%	KY 41465	Test Error Code:	**
Test Time (Sec):	65	Altitude (ft): 0	Test Temp (C):	24

DTEX Test Log

Test #:	00072	COW CREEK (MAG.CO.)	User:	CLAY WHEELER
Test Start Date:	11-11-08	BLOCK BUILDING	Notes:	
Test Start Time:	13:52:35	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.67%	KY	Test Error Code:	**
Test Time (Sec):	34	Altitude (ft): 0	Test Temp (C):	14

DTEX Test Log

Test #:	00075	COW CREEK (MAG.CO)	User:	CLAY WHEELER	
Test Start Date:	11-18-08	BLOCK BUILDING	Notes:		
Test Start Time:	13:41:26	<Blank>	DTEX Model:	DX1000G	
TDL Result:	0.02%	SALYERSVILLE	Serial Number:	40984	
RDL Result:	0.56%	KY	Test Error Code:	**	
Test Time (Sec):	89	Altitude (ft): 0	41465	Test Temp (C):	13

DTEX Test Log

Test #:	00061	COW CREEK (MAG.CO)	User:	CLAY WHEELER
Test Start Date:	12-04-08	BLOCK BUILDING	Notes:	
Test Start Time:	16:54:19	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.72%	KY	Test Error Code:	**
Test Time (Sec):	31	Altitude (ft): 0	Test Temp (C):	13

DTEX Test Log

Test #:	00022	COW CREEK (MAG.CO.)	User:	CLAY WHEELER
Test Start Date:	12-09-08	BLOCK BUILDING	Notes:	
Test Start Time:	17:40:49	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.71%	KY	Test Error Code:	**
Test Time (Sec):	87	Altitude (ft): 0	Test Temp (C):	21

DTEX Test Log

Test #:	00045	COW CREEK (MAG.CO.)	User:	CLAY WHEELER
Test Start Date:	12-15-08	BLOCK BUILDING	Notes:	
Test Start Time:	17:45:11	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.66%	KY	Test Error Code:	**
Test Time (Sec):	38	Altitude (ft): 0	Test Temp (C):	18

DTEX Test Log

Test #:	00023	COW CREEK (MAG.CO.)	User:	JASON WESLEY
Test Start Date:	12-24-08	BLOCK BUILDING	Notes:	
Test Start Time:	09:44:39	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.04%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.58%	KY	Test Error Code:	**
Test Time (Sec):	20	Altitude (ft): 0	Test Temp (C):	18

DTEX Test Log

Test #	00046	COW CREEK (MAG CO.)	User:	BRAD SALISBURY	
Test Start Date:	01-26-09	BLOCK BUILDING	Notes:		
Test Start Time:	15:27.14	<Blank>	DTEX Model:	DX1000G	
TDL Result:	0.04%	SALYERSVILLE	Serial Number:	40984	
RDL Result:	0.32%	KY	Test Error Code:	**	
Test Time (Sec):	56	Altitude (ft): 0	41465	Test Temp (C):	13

Waiting For a letter of a Deviation.

DTEX Test Log

Test #:	00057	COW CREEK (MAG CO.)	User:	JASON WESLEY	
Test Start Date:	02-11-09	BLOCK BUILDING	Notes:		
Test Start Time:	22:51:18	<Blank>	DTEX Model:	DX1000G	
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984	
RDL Result:	0.49%	KY	Test Error Code:	**	
Test Time (Sec):	35	Altitude (ft): 0	41465	Test Temp (C):	20

Waiting For A letter of a Deviation.

DTEX Test Log

Test #:	00053	COW CREEK (MAG.CO)	User:	JASON WESLEY
Test Start Date:	03-18-09	BLOCK BUILDING	Notes:	
Test Start Time:	12:46:56	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.04%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.65%	KY	Test Error Code:	**
Test Time (Sec):	19	Altitude (ft): 0	Test Temp (C):	17

DTEX Test Log

Test #:	00073	COW CREEK (MAG.CO.)	User:	JASON WESLEY
Test Start Date:	03-25-09	BLOCK BUILDING	Notes:	
Test Start Time:	12:34:29	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	SALYERSVILLE	Serial Number:	40984
RDL Result:	0.49%	KY	Test Error Code:	**
Test Time (Sec):	10	Altitude (ft): 0	Test Temp (C):	17

Cow Creek
(original)

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Cow Cr.
DATE: 3-7-08 TIME: 1:50 P.M.
ODOR LEVEL: NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: CAPTAIN 90

REMARKS: (ODOROMETER READING) .71
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 3-14-08 TIME: 5:00 P.M.
ODOR LEVEL: NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: CAPTAIN 90

REMARKS: (ODOROMETER READING) .76
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 3-21-08 TIME: 2:50 P.M.
ODOR LEVEL: NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: CAPTAIN 90

REMARKS: (ODOROMETER READING) .75
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 3-28-08 TIME: 3:30 P.M.
ODOR LEVEL: NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: CAPTAIN 90

REMARKS: (ODOROMETER READING) .72
OBSERVED BY: Brad Salisbury

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Cow Cr.
DATE: 4-4-08 TIME: 2:40 P.M.
ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
 READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: CAPTAIN 90

REMARKS: (ODOROMETER READING) .72
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 4-11-08 TIME: 3:35 P.M.
ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
 READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: CAPTAIN 90

REMARKS: (ODOROMETER READING) .75
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 4-18-08 TIME: 3:15 P.M.
ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
 READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: CAPTAIN 90

REMARKS: (ODOROMETER READING) .75
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 4-25-08 TIME: 4:45 P.M.
ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
 READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: CAPTAIN 90

REMARKS: (ODOROMETER READING) .73
OBSERVED BY: Brad Salisbury

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Cow Cr.
DATE: 6-6-08 TIME: 7:30 A.M.
ODOR LEVEL: NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: CAPTAN 90

REMARKS: (ODOROMETER READING) .72
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 6-13-08 TIME: 8:00 A.M.
ODOR LEVEL: NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: CAPTAN 90

REMARKS: (ODOROMETER READING) .75
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 6-20-08 TIME: 9:00 A.M.
ODOR LEVEL: NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: CAPTAN 90

REMARKS: (ODOROMETER READING) .70
OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.
DATE: 6-27-08 TIME: 8:45 A.M.
ODOR LEVEL: NIL
BARELY DETECTABLE
 READILY DETECTABLE
STRONG

LIST OTHER ODORS PRESENT: CAPTAN 90

REMARKS: (ODOROMETER READING) .73
OBSERVED BY: Brad Salisbury

COW CREEK GAS COMPANY INC.
"SNIFF TEST" AND/OR "ODOROMETER TEST"
ODORIZATION CHECK REPORT

LOCATION: Cow Cr.

DATE: 7-3-08 TIME: 9:15 A.M.

ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
_____/_____
_____ READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: CAPTAN 90

REMARKS: (ODOROMETER READING) .70

OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.

DATE: 7-11-08 TIME: 8:00 A.M.

ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
_____/_____
_____ READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: CAPTAN 90

REMARKS: (ODOROMETER READING) .72

OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.

DATE: 7-18-08 TIME: 7:30 A.M.

ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
_____/_____
_____ READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: CAPTAN 90

REMARKS: (ODOROMETER READING) .73

OBSERVED BY: Brad Salisbury

LOCATION: Cow Cr.

DATE: 7-25-08 TIME: 9:00 A.M.

ODOR LEVEL: _____ NIL
_____ BARELY DETECTABLE
_____/_____
_____ READILY DETECTABLE
_____ STRONG

LIST OTHER ODORS PRESENT: CAPTAN 90

REMARKS: (ODOROMETER READING) .74

OBSERVED BY: Brad Salisbury

DTEX Test Log

Test #:	00021	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	08-05-08	HUEY DARBY,	Notes:	
Test Start Time:	06:33:02	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.01%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.71%	KY	Test Error Code:	**
Test Time (Sec):	400	Altitude (ft) 0	Test Temp (C):	18

DTEX Test Log

Test #:	00053	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	08-11-08	HUEY DARBY,	Notes:	
Test Start Time:	11:15:03	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.04%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.66%	KY	Test Error Code:	**
Test Time (Sec):	37	Altitude (ft): 0	Test Temp (C):	29

DTEX Test Log

Test #:	00070	COW CREEK GAS (FLOY)	User:	JIMMY BOYD
Test Start Date:	08-18-08	HUEY DARBY,	Notes:	
Test Start Time:	13:27:41	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.66%	KY	Test Error Code:	**
Test Time (Sec):	80	Altitude (ft): 0	Test Temp (C):	34

DTEX Test Log

Test #:	00062	COW CREEK GAS (FLOY)	User:	JIMMY BOYD
Test Start Date:	08-25-08	HUEY DARBY,	Notes:	
Test Start Time:	05:51:48	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.71%	KY 41653	Test Error Code:	**
Test Time (Sec):	26	Altitude (ft): 0	Test Temp (C):	18

DTEX Test Log

Test #:	00002	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	09-02-08	<Blank>	Notes:	
Test Start Time:	08:15:47	<Blank>	DTEX Model:	DX1000G
TDI Result:	0.03%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.66%	KY	Test Error Code:	**
Test Time (Sec):	19	Altitude (ft): 0	Test Temp (C):	21

DTEX Test Log

Test #:	00031	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	09-15-08	<Blank>	Notes:	
Test Start Time:	07:24:54	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.44%	KY	Test Error Code:	**
Test Time (Sec):	67	Altitude (ft): 0	Test Temp (C):	17

DTEX Test Log

Test #:	00055	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	09-24-08	<Blank>	Notes:	
Test Start Time:	08:09:36	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.56%	KY	Test Error Code:	**
Test Time (Sec):	51	Altitude (ft): 0	Test Temp (C):	17

DTEX Test Log

Test #:	00072	COW CREEK GAS (FLOY)	User:	JIMMY BOYD
Test Start Date:	09-29-08	<Blank>	Notes:	
Test Start Time:	09:42:46	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.05%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.47%	KY	Test Error Code:	**
Test Time (Sec):	54	Altitude (ft): 0	Test Temp (C):	20

DTEX Test Log

Test #:	00068	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	10-08-08	<Blank>	Notes:	
Test Start Time:	07:49:20	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.46%	KY	Test Error Code:	**
Test Time (Sec):	32	Altitude (ft): 0	Test Temp (C):	17

DTEX Test Log

Test #:	00232	COW CREEK GAS (FLOY)	User:	CLAY WHEELER
Test Start Date:	11-03-08	<Blank>	Notes:	
Test Start Time:	10:46:10	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.11%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.79%	KY	Test Error Code:	**
Test Time (Sec):	77	Altitude (ft): 0	Test Temp (C):	16

DTEX Test Log

Test #:	00253	COW CREEK GAS (FLOY)	User:	CLAY WHEELER
Test Start Date:	11-11-08	<Blank>	Notes:	
Test Start Time:	10:40:14	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.66%	KY	Test Error Code:	**
Test Time (Sec):	51	Altitude (ft): 0	Test Temp (C):	16

DTEX Test Log

Test #:	00271	COW CREEK GAS (FLOY)	User:	CLAY WHEELER
Test Start Date:	11-18-08	<Blank>	Notes:	
Test Start Time:	10:46:25	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.79%	KY	Test Error Code:	**
Test Time (Sec):	73	Altitude (ft): 0	Test Temp (C):	14

DTEX Test Log

Test #:	00316	COW CREEK GAS (FLOY)	User:	CLAY WHEELER
Test Start Date:	12-04-08	<Blank>	Notes:	
Test Start Time:	17:56:09	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.87%	KY	Test Error Code:	**
Test Time (Sec):	39	Altitude (ft): 0	Test Temp (C):	13

DTEX Test Log

Test #:	00002	COW CREEK GAS (FLOY)	User:	CLAY WHEELER
Test Start Date:	12-09-08	<Blank>	Notes:	
Test Start Time:	14:53:47	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.04%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.58%	KY	Test Error Code:	**
Test Time (Sec):	64	Altitude (ft): 0	Test Temp (C):	21

DTEX Test Log

Test #:	00029	COW CREEK GAS (FLOY)	User:	CLAY WHEELER
Test Start Date:	12-15-08	<Blank>	Notes:	
Test Start Time:	14:49:00	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.88%	KY	Test Error Code:	**
Test Time (Sec):	23	Altitude (ft): 0	Test Temp (C):	20

DTEX Test Log

Test #:	00038	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	12-24-08	<Blank>	Notes:	
Test Start Time:	09:10:09	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.61%	KY	Test Error Code:	**
Test Time (Sec):	73	Altitude (ft): 0	Test Temp (C):	16

DTEX Test Log

Test #:	00054	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	01-29-09	<Blank>	Notes:	
Test Start Time:	04:30:20	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.80%	KY	Test Error Code:	**
Test Time (Sec):	38	Altitude (ft): 0	Test Temp (C):	21

** WAITING FOR A LETTER OF A DEVIATION.*

DTEX Test Log

Test #:	00069	COW CREEK GAS (FLOY)	User:	BRAD SALISBURY
Test Start Date:	02-11-09	<Blank>	Notes:	
Test Start Time:	09:04:38	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.74%	KY	Test Error Code:	**
Test Time (Sec):	17	Altitude (ft): 0	Test Temp (C):	18

* WAITING FOR A LETTER OF A DEVIATION.

DTEX Test Log

Test #:	00060	COW CREEK GAS (FLOY)	User:	JASON WESLEY
Test Start Date:	03-18-09	<Blank>	Notes:	
Test Start Time:	13:25:50	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.02%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.37%	KY	Test Error Code:	**
Test Time (Sec):	7	Altitude (ft): 0	Test Temp (C):	16

DTEX Test Log

Test #:	00039	COW CREEK GAS (FLOY)	User:	JASON WESLEY
Test Start Date:	03-25-09	<Blank>	Notes:	
Test Start Time:	08:59:38	<Blank>	DTEX Model:	DX1000G
TDL Result:	0.03%	PRESTONSBURG	Serial Number:	40984
RDL Result:	0.59%	KY	Test Error Code:	**
Test Time (Sec):	8	Altitude (ft): 0	Test Temp (C):	17