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PUBLIC SERVICE
COMMISSION

March 12, 2009

Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Sample Meter Test Plan – Annual Report

Case No. 2004-00121

Dear Mr. Derouen:

Atmos Energy Corporation (Company) herewith submits its 2008 annual report for the Sample Meter Testing Program to be in compliance with the Commission's Order in the above referenced case. The Company continues to be pleased with the results of this program.

Please contact myself at 270.685.8024 or Bruce Tucker and 270.685.8137 if the Commission or Staff has any questions regarding the enclosed report.

Sincerely,

Mark A. Martin

Vice President, Rates & Regulatory Affairs

cc:

Faud A. Sharifi

Ernie Napier Bruce Tucker

**Enclosures** 



March 11, 2009

## ATMOS ENERGY KENTUCKY DIVISION 2008 METER SAMPLING ANNUAL REPORT

Atmos Energy Kentucky Division completed the tenth year of its statistical sampling of their meter population with the following results:

A total of 6,115 meters making up 77 control groups or meter families were sampled. All meter families were tested in accordance with the sampling as set forth in the Kentucky Public Service Commission's Order (Case Number 99-059) dated August 24, 1999.

The meter sampling program is proving to be excellent for both the company and the customers. The customer and the company benefit for the same reason; poor performing meters will be identified and removed from service. This allows quality meters to stay in service for an extended length of time.

Attached are the results of the 2008 meter sampling program. The results spreadsheet shows that all meter groups passed. Additionally 1,796 obsolete meters were pulled and retired along with the 2008 sampling program.

Should you have any questions, please call (270) 685-8137.

Sincerely, Bruce Jucker

**Bruce Tucker** 

Manager, Compliance

## 2008 METER SAMPLING PROGRAM

Family Group	Description	Total Meters Sampled	Total Failed Meters	Total Failures Allowed	Total Meters in Family	Family Status
AC250E	1985-1988	125	3	14	2778	Passed
AC250F	1989-1994	315	7	21	10455	Passed
AC250G	1994,96,97	200	5	21	9359	Passed
AC250G95	1995	200	2	21	9698	Passed
AC250G98	1998	200	0	21	8400	Passed
AC250H	1999-2003	200	5	21	7890	Passed
AC250H03	2003	315	18	21	10968	Passed
AL175A	1965-1969	125	14	14	1946	Passed
AL175B	1969-1973	200	9	21	5490	Passed
AL175C	1973-1979	200	5	21	4582	Passed
AL175D	1979-1984	200	12	21	8518	Passed
AL175E	1984	80	2	10	857	Passed
AL175G	1996-1999	200	11	21	8159	Passed
AL175H	1999-2004	200	3	21	3405	Passed
AL225B	ALL	20	1	3	101	Passed
AL425C	1975-1979	13	1	2	71	Passed
AL425D	1979-1984	50	1	7	297	Passed
AL425E	1984-1989	20	1	3	128	Passed
AL425F	1989-1995	20	0	3	139	Passed
AL425G	1995-1999	80	0	10	925	Passed
AL425H	1999-2003	125	2	14	1596	Passed
L250	ALL	125	1	14	2710	Passed
R175A	1965-1969	125	8	14	2897	Passed
R175B	1969-1974	200	15	21	4057	Passed
R175C	1974-1976	80	5	10	759	Passed
R175G	1995-1999	13	0	2	73	Passed
R175H	1999-2002	50	1	7	439	Passed

Family Group	Description	Total Meters Sampled	Total Failed Meters	Total Failures Allowed	Total Meters in Family	Family Status
R200C	1976-1979	80	9	10	600	Passed
R200D	1979-1983	200	8	21	7211	Passed
R200E	1983-1996	125	11	14	2301	Passed
R200G	1996-1999	80	3	10	538	Passed
R200H	1999-2003	80	1	10	1188	Passed
R250A	1965-1970	8	0	1	31	Passed
R250B	1970-1999	13	0	2	73	Passed
R250H	1999-2000	3	0	1	3	Passed
R275E	1986-1988	125	7	14	2737	Passed
R275F	1988-1996	200	12	21	3390	Passed
R275G	1996 & 1998	200	5	21	3822	Passed
R275G97	1997	200	7	21	8982	Passed
R275H	1999-2002	315	10	21	11430	Passed
R415A	1965-1969	32	4	5	180	Passed
R415B	1969-1974	20	2	3	130	Passed
R415C	1974-1990	2	0	0	2	Passed
R415F	1990	3	0	1	11	Passed
R415H	2000	3	0	1	13	Passed
S250	ALL	125	0	14	2463	Passed
AL800C	1978	3	0	0	10	Passed
AL800D	1978-1984	20	3	3	121	Passed
AL800E	1984-1989	32	0	5	153	Passed
AL800F	1989-1998	13	1	2	79	Passed
AL800G	1998	5	0	1	21	Passed
AL800H	1999-2003	50	2	7	427	Passed
R750	ALL	50	2	7	361	Passed
AL1000	ALL	80	0	10	743	Passed

Family Group	Description	Total Meters Sampled	Total Failed Meters	Total Failures Allowed	Total Meters in Family	Family Status
AL1400	ALL	50	3	11	238	Passed
AL2300	ALL	50	0	7	297	Passed
250B	ALL	20	1	3	98	Passed
80B	ALL	8	1	8	41	Passed
500B	ALL	5	1	1	16	Passed
AL5000	ALL	13	0	3	66	Passed
DU5000	ALL	2	0	0	3	Passed
R3000	ALL	13	1	2	77	Passed
R10000	ALL	8	0	1	42	Passed
16M	ALL	13	0	4	62	Passed
23M	ALL	8	0	2	45	Passed
2M	ALL	13	0	3	82	Passed
2M ROMET	ALL	2	0	2	2	Passed
3.6M600	ALL	1	0	1	1	Passed
38M	ALL	5	0	1	22	Passed
3M	ALL	50	0	1	304	Passed
5M	ALL	32	0	2	175	Passed
7M	ALL	32	0	6	181	Passed
8C	ALL	8	0	4	31	Passed
11.5M	ALL	1	0	1	1	Passed
11C	ALL	5	0	1	16	Passed
11M	ALL.	20	0	3	93	Passed
1.5M	ALL	8	0	1	40	Passed

Additionally 1,796 obsolete meters were pulled and retired for 2008