

2371 Irvine Road, Richmond, KY 40475
(TEL.) 859-623-0112 (FAX.) 859-626-0822
A MEASURE OF EXCELLENCE IN UTILITY PROFESSIONAL SERVICES

RECEIVED

SEP 29 2014

PUBLIC SERVICE
COMMISSION

TO: Kentucky Public Service Commission
Attention: Joel Grugin
211 Sower Blvd
Frankfort, KY 40602

Case No. 2012-00362

September 23, 2014

The following documentation is being submitted by RussMar Utility Management, LLC. on behalf of the Tompkinsville Natural Gas System.

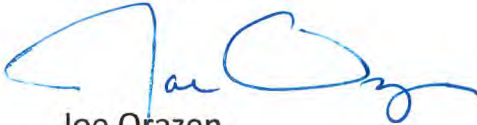
Documents Included:

1. Leak Survey (Business District)- June/July, 2014
2. Odorometer Readings- June & September, 2014
3. Patrolling- a. Business District- March, 2014
b. Outside Business District- June, 2014
4. Third Party Excavation Inspection- June 23, July 1 & 11
5. Natural Gas Main & Service Installation Records- May 21, June 16, July 21
6. Visual Inspections of Mains & Service Pipelines-May 29, June 11 & 18-24, August 8 & 20, September 17.
7. Main * Service Abandonment Report- June 4, 11, 24, September 18
8. Leak Repair- August 13
9. Office Chart Clock

2371 Irvine Road, Richmond, KY 40475
(TEL.) 859-623-0112 (FAX.) 859-626-0822
A MEASURE OF EXCELLENCE IN UTILITY PROFESSIONAL SERVICES

*A hard copy of the above mentioned documents were mailed to the Kentucky Public Service Commission, Attention Joel Grugin on September 23, 2014 by Joe Orazen of RussMar Utility Management, LLC.

Sincerely,



Joe Orazen
606-305-6436

Customer Name CLD Tempkinsville Baptist Phone # _____ (Customer Account # _____ No. 0016)
 Installer Name _____ (Date Received) _____ (Date Installed) _____
 Address W 4th Street City, County Tempkinsville State Ky

Case # _____ Date 7-17-14
 Classification Grade 1 Grade 2 Grade 3
 Meter # _____ Inside
 Manufacture # _____ Outside

LEAK AT LOCK VALVE

- 1 Riser
- 2 HP Cock
- 3 Regulator
- 4 LP Cock
- 5 Inlet Loop
- 6 Inlet Cap Swivel
- 7 Out Cap Swivel
- 8 Outlet Loop
- 9 Fuel Line Fitting
- 10 Gas Meter
- 11 Index
- 12 Fuel Line

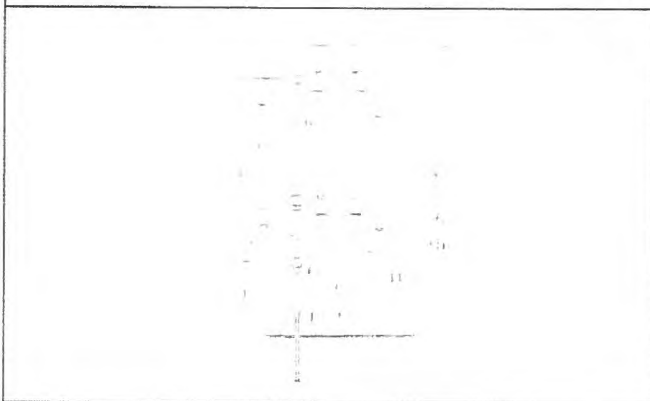
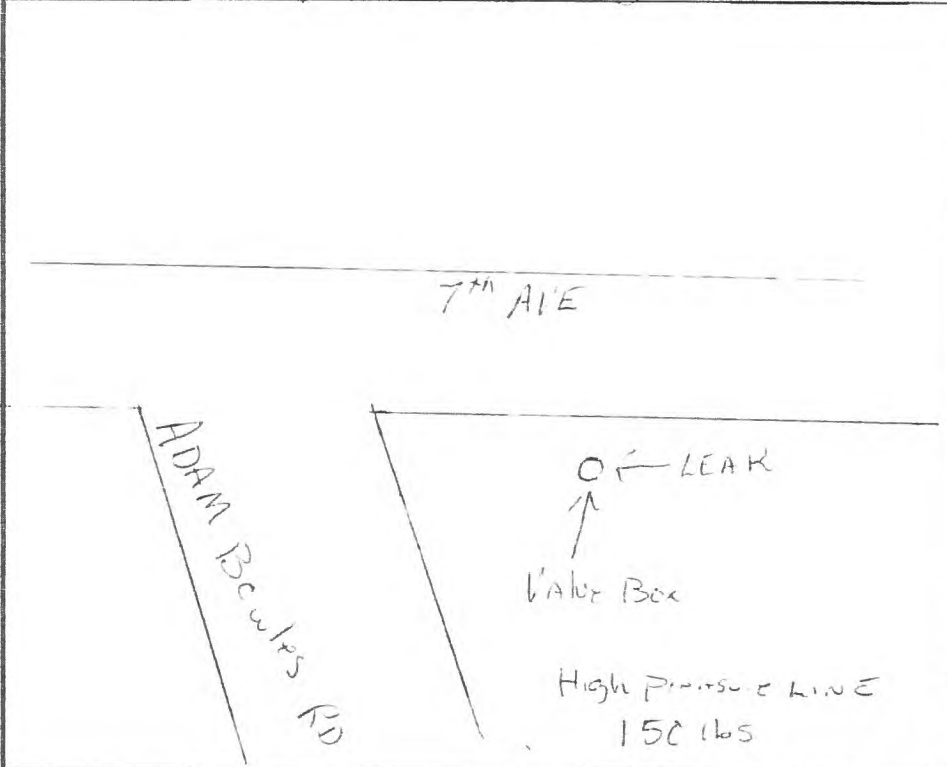
DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Main	Riser	% Gas	(0-1)	Grass	Steel	5-20	Clear
Flame Pack	Outside Bldg	Service	Under	LEI	(1-50)	Dirt	PE	20-50	Wet
Visual	Mannhole	Tap	Play	LEI	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100)
CCGI/EGD	Undergrnd	Valve	Flam	PPM	(61-99.9)	Concrete	CSST	60-80	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVC B	10-2-120	

LEAK CAUSE	COMPONENT / EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5 Date
Outside Force	Valve	Main	Cast Iron	Rural	5-Regulator Date
Const Detect	Fitting	Service	Ductile Iron	Commercial	Date Reported
Material Defect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connection	Customer Pipe	Plastic		

Signature: Mae [Signature] Date: 7-17-14

Customer Name _____ Phone # _____ Customer Account # _____ No. 0015
 Installer Name _____ Date Received _____ Date Installed _____
 Address 7th Street of ADAM Bowler City County Tompkinsville State KY

Case # _____ Date 7-3-14
 Classification Grade 1 Grade 2 Grade 3
 Meter # _____ Inside
 Manufacture # _____ Outside



- 1 Riser
- 2 HP Cock
- 3 Regulator
- 4 LP Cock
- 5 Inlet Loop
- 6 Inlet Cap Swivel
- 7 Out Cap Swivel
- 8 Outlet Loop
- 9 Fuel Line Fitting
- 10 Gas Meter
- 11 Index
- 12 Fuel Line

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobic FI	Inside Bldg	Main	<input checked="" type="checkbox"/> Rock	Gas	(0-1)	Grass	<input checked="" type="checkbox"/> Steel	5-20	Clear
Flame Pack	Outside Bldg	Service	Under	FI	(1-30)	Dirt	PI	20-30	Wet
Visual	Mantole	Tap	Clay	<input checked="" type="checkbox"/> FI	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100) <input checked="" type="checkbox"/>
CCG EGD	Undergnd	<input checked="" type="checkbox"/> Valve	Loam	PPM	(61-99.9)	Concrete	CSSI	60-80	Cond (9-10)
Smell	Atmosphere	Meter	Sand		(100-399)	<input checked="" type="checkbox"/> Sidewalk	PVCB	10,2-120	

LEAK CAUSE	COMPONENT / EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	<input checked="" type="checkbox"/> Steel	Residential <input checked="" type="checkbox"/>	1-5 Date
Outside Force	Valve	<input checked="" type="checkbox"/> Main	<input checked="" type="checkbox"/> Cast Iron	Rural	5-6 Date
Const Detect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Detect	<input checked="" type="checkbox"/> Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	<input checked="" type="checkbox"/> Tap Connection	Customer Pipe	Plastic		

Signature: *W. M. ...*

Date: 7-3-14

Customer Name DR ROSS Phone # _____ Customer Account # _____ No. 0014
 Installer Name _____ Date Received _____ Date Installed _____
 Address 22 EXECUTIVE DR City County TEMPKINSVILLE State KY

LEAK ON INLET SP-d

Case # _____ Date 6-18-14

Classification	Grade 1	Grade 2	Grade 3	<u>1</u>
Meter #	Inside			
Manufacture #	Outside			
#1 Riser	#2 HP Cock	3 Regulator		
4 LP Cock	5 Inlet Loop	6 Inlet Cap Swivel		
#7 Out Cap Swivel	#8 Outlet Loop	#9 Fuel Line Fitting		
#10 Gas Meter	11 Index	12 Fuel Line		

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Momtic FI	Inside Bldg	Main	Rock	%Gas	(0-1)	Grass	Steel	5-2.0	Clear
Flame Pack	Outside Bldg	Service	Under	LEI	(1-30)	Dirt	PF	2.0-5.0	Wet
Visual	Manhole	Tap	Clay	LEI	(31-60)	Asphalt	Cast Iron	3.0-4.0	Hot (85-100)
CGI EGD	Underground	Valve	Loam	PPM	(61-99.9)	Concrete	CSSI	6.0-8.0	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVC B	10.2-12.0	

LEAK CAUSE	COMPONENT /EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5 Bar
Outside Force	Valve	Main	Cast Iron	Rural	5-6000 Coated
Const Defect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Defect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connector	Customer Pipe	Plastic		

Signature: Mari Anderson

Date: 6-18-14

Customer Name OLD High School Phone # _____ Customer Account No. 0013
 Installer Name _____ Date Received _____ Date Installed _____
 Address 401 W 4th ST City/County TOMPKINSVILLE State Ky

LEAK ON RISER AT THE UNION

Case # _____ Date 6-18-14

Classification	Grade 1	Grade 2	Grade 3
Meter #	Inside		
Manufacture #	Outside		

1 Riser	2 HP Cock	3 Regulator
4 HP Cock	5 Inlet Loop	6 Inlet Cap Swivel
7 Out Cap Swivel	8 Outlet Loop	9 Fuel Line Fitting
10 Gas Meter	11 Index	12 Fuel Line

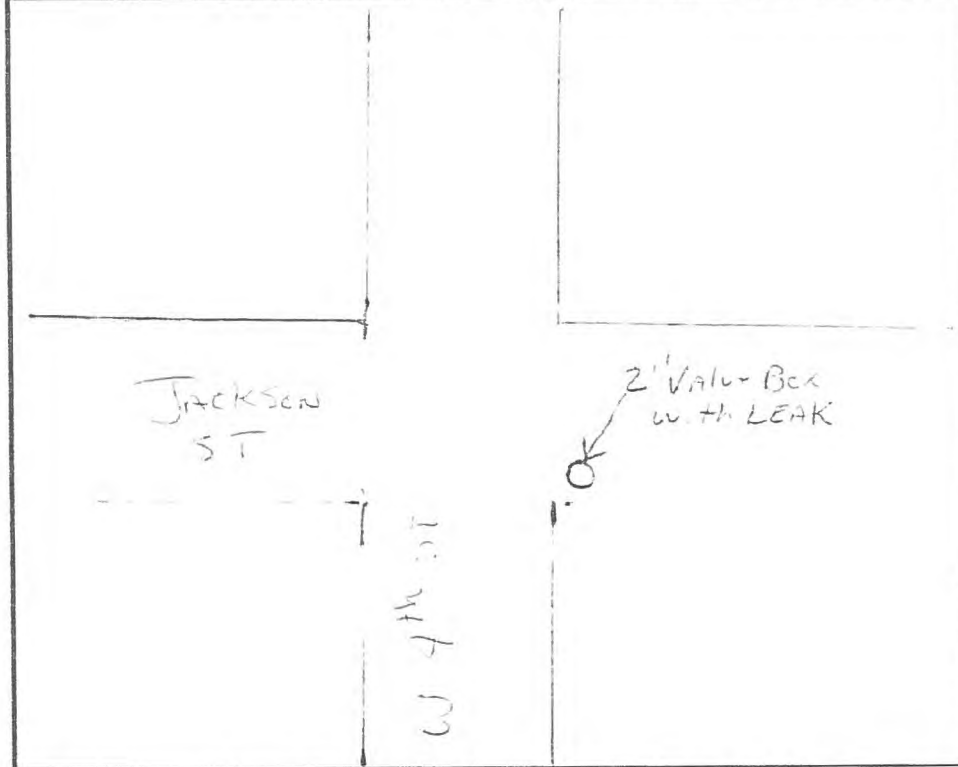
DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile ET	Inside Bldg	Manr	Rock	"0.15	0-10	Grass	Steel	5-20	Clear
Flame Pack	Outside Bldg	Service	Grnder	LEI	(1-30)	Dirt	PE	2-6.30	Wet
Visual	Manhole	Lap	Clay	LEI	(31-60)	Asphalt	Cast Iron	3-6.40	Hot (85-100)
CGI/EGD	Undergrid	Valve	Loam	PPM	(61-99.9)	Concrete	CSTI	6-8.6	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVC B	10-12.0	

LEAK CAUSE	COMPONENT /EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5
Outside Force	Valve	Manr	Cast Iron	Rural	5-Greater
Coast Detect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Detect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connector	Customer Pipe	Plastic		

Signature: M. J. Under

Date: 6-18-14

Customer Name _____ Phone # _____ Customer Account # _____ No. 0012
 Installer Name _____ Date Received _____ Date Installed _____
 Address JACKSON ST + W 4th Street City County Tompkinsville State Ky



Case #		Date 6-18-14	
Classification	Grade 1	Grade 2	Grade 3
Meter #	Inside		
Manufacture #	Outside		
1 Riser	2 HP Cock	3 Regulator	
4 HP Cock	5 Inlet Loop	6 Inlet Cap Swivel	
7 Out Cap Swivel	8 Outlet Loop	9 Fuel Line Fitting	
10 Gas Meter	11 Index	12 Fuel Line	

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Main	Rock	%Gas	(0-1)	Grass	Steel	5-20	Clear
Flame Pack	Outside Bldg	Service	Under	EEI	(1-30)	Dirt	PI	20-30	Wet
Visual	Manhole	Tap	Clay	EEI	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100)
CGI/EGD	Underground	Valve	Loam	PPV	(61-99.9)	Concrete	CSSI	60-80	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVCB	10-2-120	


LEAK CAUSE	COMPONENT/EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5 Days
Outside F. ecc.	Valve	Main	Cast Iron	Rural	5-6 weeks
Gas Detect	Fitting	Service	Ductile Iron	Commercial	Date Reported
Material Detect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connection	Customer Pipe	Plastic		

Signature: *Mark Williams*

Date: 6-18-14

Customer Name _____ Phone # _____ Customer Account # _____ No. 0011
 Installer Name _____ Date Received _____ Date Installed _____
 Address 201 W 4th Street City, County Tompkinsville State KY

LEAK IN INLET SWIVEL

Case # _____ Date 6-18
 Classification Grade 1 Grade 2 Grade 3
 Meter # _____ Inside
 Manufacture # _____ Outside

 1 Riser 2 HP Cock 3 Regulator
 4 HP Cock 5 Inlet Loop 6 Inlet Cap Swivel
 7 Out Cap Swivel 8 Outlet Loop 9 Fuel Line Fitting
 10 Gas Meter 11 Index 12 Fuel Line

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Main	Rock	%Gas	(0-1)	Grass	Steel	5-20	Clear
Flame Pack	Outside Bldg	Service	Under	III	(1-30)	Dirt	PE	20-50	Wet
Visual	Manhole	Tap	Clay	VEI	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100)
CGI/EGD	Underground	Valve	Foam	PPV	(61-99.9)	Concrete	CSSI	60-80	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVC B	10-2-12.6	

LEAK CAUSE	COMPONENT/EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5 Bar.
Outside Force	Valve	Main	Cast Iron	Rural	5-Greater Cased
Const Detect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Detect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connection	Customer Pipe	Plastic		

Signature: *Mark Anderson*

Date: 6-18-14

Customer Name ROBERTSON DECORATING Phone # _____ Customer Account # _____ No. 0010
 Installer Name _____ Date Received _____ Date Installed _____
 Address 612 CELINA RD City, County TOMPKINSVILLE State KY

Case # _____ Date 6-17-14
 Classification Grade 1 _____ Grade 2 _____ Grade 3 _____
 Meter # _____ Inside _____
 Manufacture # _____ Outside _____

ROBERTSON
DECORATING

LEAK AREA
 ↓ 15'
 [] ↔ O FIRE
 HYDRANT



CELINA RD

- 1 Riser
- 2 HP Cock
- 3 Regulator
- 4 HP Cock
- 5 Inlet Loop
- 6 Inlet Cap Swivel
- 7 Out Cap Swivel
- 8 Outlet Loop
- 9 Fuel Line Fitting
- 10 Gas Meter
- 11 Index
- 12 Fuel Line

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Main	✓ Red	Gas	(10-1)	Grass	✓ Steel	5-20	Clear
Flame Pack	✓ Outside Bldg	Service	✓ Under	PE	(1-30)	Drp	✓ PE	20-30	Wet
Visual	Manhole	Lip	✓ Clay	✓ FFI	(31-60)	✓ Asphalt	Cast Iron	30-40	Hot 85-100
CGI/EGD	Undergrnd	✓ Valve	Loam	PPM	(61-99.9)	Concrete	CSST	60-80	Cloudy 40
Smel	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVC B	10-2-120	

LEAK CAUSE	COMPONENT / EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	✓ Transmission	Steel	✓ Residential	1-5 Bare
Outside Force	Valve	Main	✓ Cast Iron	Rural	50 Great Code?
Const Detect	✓ Fitting	✓ Service	✓ Ductile Iron	Commercial	✓ Date Repaired
Material Detect	✓ Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	✓ Tap Connection	Customer Pipe	Plastic		

Signature: Mari Under

Date: 6-17-14

Customer Name Tompkinsville Elementary Sch Phone # _____ Customer Account # _____ No. 0009
 Installer Name _____ Date Received _____ Date Installed _____
 Address 420 Elementary RD City, County Tompkinsville State KY

LEAK ON INLET SPUD
METER 2 IN CUT

Case # _____ Date 6-17-14

Classification	Grade 1	Grade 2	Grade 3
Meter #	Inside		
Manufacture #	Outside		

1 Riser	2 HP Cock	3 Regulator
4 LP Cock	5 Inlet Loop	6 Inlet Cap Swivel
7 Out Cap Swivel	8 Outlet Loop	9 Fuel Line Fitting
10 Gas Meter	11 Index	12 Fuel Line

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobic FI	Inside Bldg	Main	Rock	%Gas	(0-1)	Grass	Steel	5-2.0	Clear
Flame Pauc	Outside Bldg	Service	Under	UEL	(1-30)	Dirt	PI	2.0-3.0	Wet
Visual	Manhole	Jap	Clay	UEL	(31-60)	Asphalt	Cast Iron	3.0-4.0	Hot (85-100)
CCGI EGD	Undergmd	Valve	Coam	PPM	(61-99.9)	Concrete	CSFI	6.0-8.0	Cold (0-40)
Smet	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVCB	10.2-12.0	

LEAK CAUSE	COMPONENT / EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5, Date
Outside Freeze	Valve	Main	Cast Iron	Rural	5-Grade, Date
Cost Detect	Fitting	Service	Quercite Ir	Commercial	Date Repaired
Material Detect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Jap Connector	Custom Pipe	Plastic		

Signature: Mari [Signature]

Date: 6-17-14

Customer Name Templeville Elementary Sch Phone # _____ Customer Account # _____ No. 0008
 Installer Name _____ Date Received _____ Date Installed _____
 Address 420 ELEMENTARY RD City/County TEMPLEVILLE State KY

LEAK ABOVE SPUD ON 1 1/2" X 2" REDUCER
 LUNCH ROOM METER LOOP

Case #	Date <u>6-17-14</u>		
Classification	Grade 1	Grade 2	Grade 3 <input checked="" type="checkbox"/>
Meter #	Inside		
Manufacture #	Outside		
1 Riser	2 HP Cock	3 Regulator	
4 LP Cock	5 Inlet Loop	6 Inlet Cap Swivel	
7 Out Cap Swivel	8 Outlet Loop	9 Fuel Line Fitting	
10 Gas Meter	11 Index	12 Fuel Line	

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Main	Rock	Gas	(0-1)	Grass	Steel	5-20	Clear
Flame Paes	Outside Bldg	Service	Under	EE	(1-30)	Dirt	PI	20-30	Wet
Visual	Manhole	Tap	Clay	EE	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100)
CGI/EGD	Underground	Valve	Earth	PPM	(61-99.9)	Concrete	CSSI	60-80	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-300)	Sidewalk	PVC B	10.2-120	

LEAK CAUSE	COMPONENT / EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5 Bare
Outside Force	Valve	Main	Cast Iron	Rural	5-40 Coated
Const Detect	Fitting	Service	Ductile Iron	Commercial	Date Reported
Material Defect	Regulator	Meter Set	Copper	Industrial	Date Recieved
Other	Tap Connection	Customer Pipe	Plastic		

Signature: Mari Anderson

Date: 6-17-14

Customer Name Monroe Judicial Center Phone # _____ Customer Account # _____ No. 0007
 Installer Name _____ Date Received _____ Date Installed _____
 Address 300 N MAIN ST City County TOMPKINSVILLE State KY

LEAK AT BOTTOM OF REGULATOR

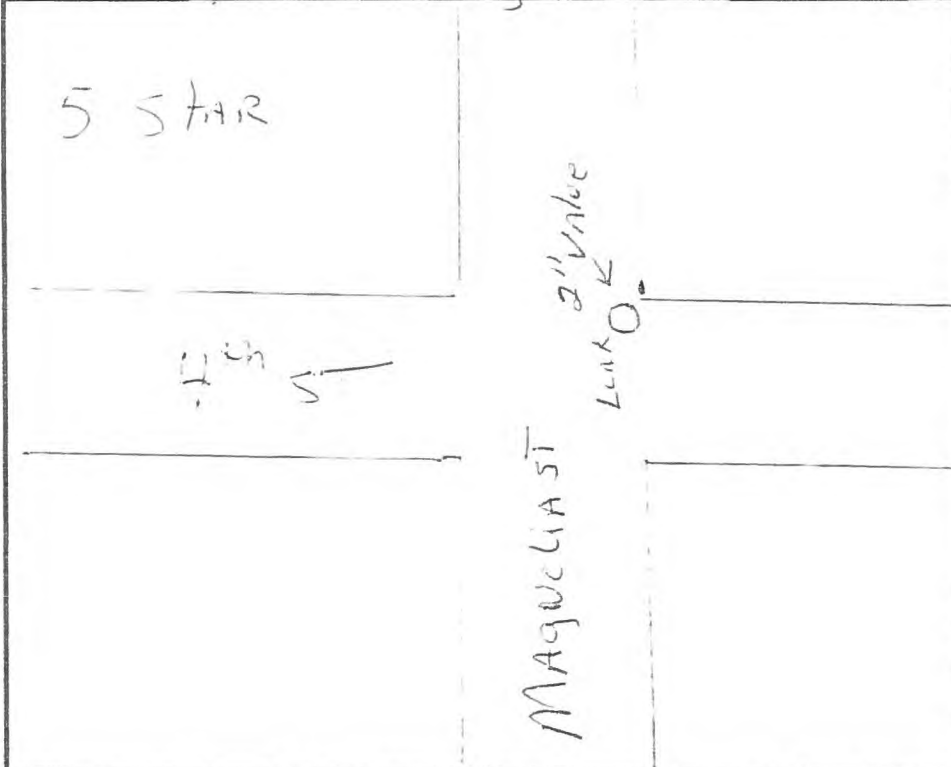
Case #	Date	<u>4-17-14</u>
Classification	Grade 1	Grade 2
Meter #	Inside	
Manufacture #	Outside	
1 Riser	2 HP Cock	3 Regulator
4 I P Cock	5 Inlet Loop	6 Inlet Cap Swivel
7 Out Cap Swivel	8 Outlet Loop	9 Fuel Line Fitting
10 Gas Meter	11 Index	12 Fuel Line

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Main	Rock	Gas	(0-1)	Grass	Steel	5-20	Cold
Flame Pack	Outside Bldg	Service	Under	FI	(1-30)	Dir	PI	20-30	Wet
Visual	Manhole	Tap	Clay	FEI	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100)
CGI/EGD	Undergnd	Valve	Loam	PPM	(61-99.9)	Concrete	CSSI	60-80	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVCB	10-12	
LEAK CAUSE	COMPONENT / EXPLANATION		PART OF SYSTEM	TYPE MATERIAL		LOCATION AREA		REPAIR DATA	
Corrosion	Pipe	Transmission		Steel	Residential	1-5	Date		
Outside Force	Valve	Main		Cast Iron	Rural	Greater	Created		
Const Detect	Fitting	Service		Ductile Iron	Commercial	Date Reported			
Material Detect	Regulator	Meter Set		Copper	Industrial	Date Rechecked			
Other	Tap Connection	Customer Pipe		Plastic					

Signature: Marvin Wheeler

Date: 4-17-14

Customer Name _____ Phone # _____ Customer Account # _____ No. 0006
 Installer Name _____ Date Received _____ Date Installed _____
 Address 4th ST & Magnolia St City County TAMPKINSVILLE State KY



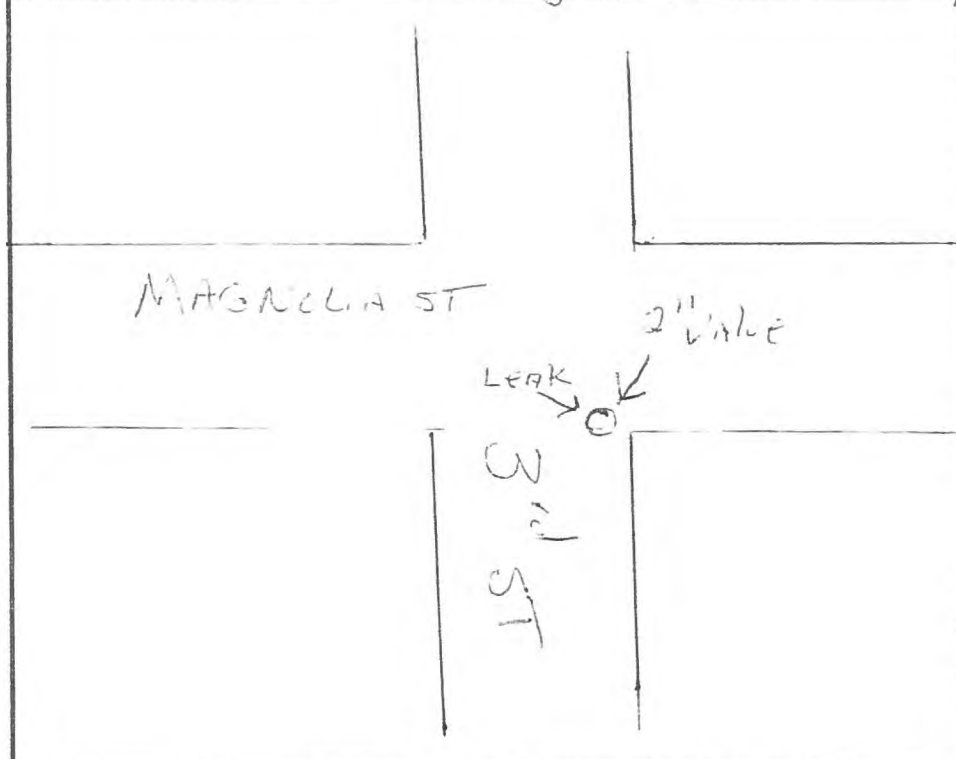
Case #		Date 6-17-14	
Classification	Grade 1	Grade 2	Grade 3
Meter #	Inside		
Manufacture #	Outside		
1 Riser	2 HP Cock	3 Regulator	
4 LP Cock	5 Inlet Loop	6 Inlet Cap Swivel	
7 Out Cap Swivel	8 Outlet Loop	9 Fuel Line Fitting	
10 Gas Meter	11 Index	12 Fuel Line	

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobic FI	Inside Bldg	Main	Rock	% Gas	(0-1)	Grass	Steel	5-2.0	Clear
Flame Pack	Outside Bldg	Service	Under	FFI	(1-30)	Dir	PI	2-3.0	Wet
Visual	Manhole	Tap	Clay	✓ UFI	(31-60)	Asphalt	✓ Cast Iron	3-0-4.0	Hot (85-100)
CCGI/EGD	Undergrnd	✓ Valve	Loam	PPM	(61-99.9)	Concrete	CSSI	6-0-8.0	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVCB	10-2-12.0	

LEAK CAUSE	COMPONENT / EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	4-5 Date
Outside Fitting	Valve	Main	Cast Iron	Room	✓ Regulator Date
Constant Detect	Fitting	Service	Ductile Iron	Commercial	✓ Date Replaced
Material Detect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connection	Customer Pipe	Plastic		

Signature: *M. C. [unclear]* Date: 6-17-14

Customer Name _____ Phone # _____ Customer Account # _____ No. 0005
 Installer Name _____ Date Received _____ Date Installed _____
 Address 3rd ST + MAGNOLIA City/County TOMPKINSVILLE State KY



Case # _____ Date 6-17-14

Classification	Grade 1	Grade 2	Grade 3
Meter #	Inside		
Manufacture #	Outside		

1 Riser	2 HP Cock	3 Regulator
4 HP Cock	5 Inlet Loop	6 Inlet Cap Swivel
7 Out Cap Swivel	8 Outlet Loop	9 Fuel Line Fitting
10 Gas Meter	11 Index	12 Fuel Line

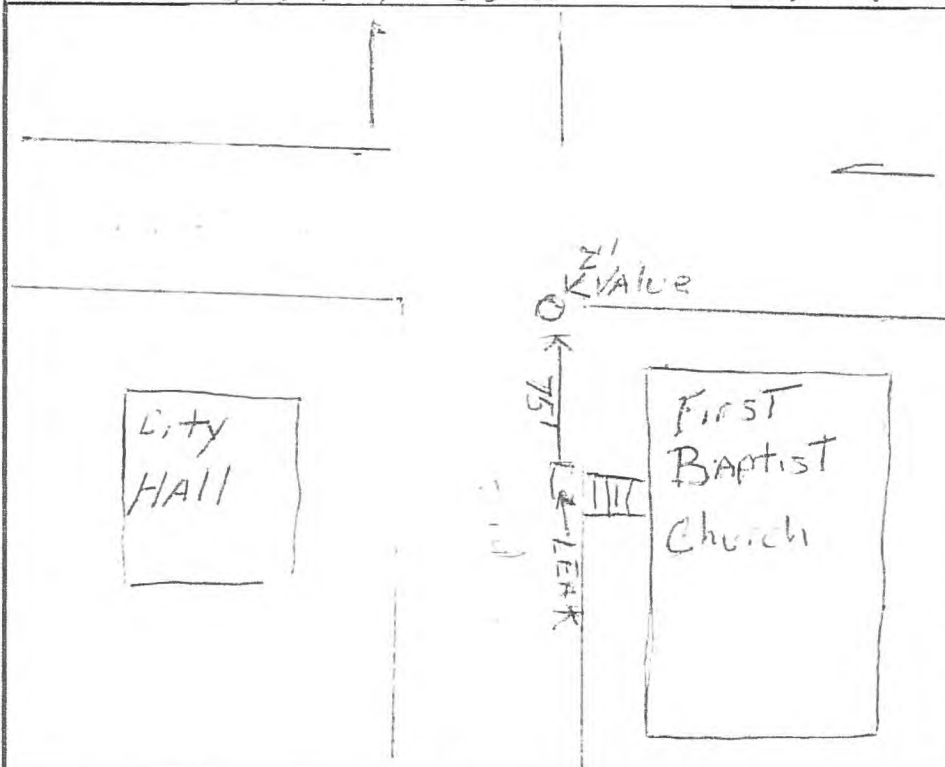
DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Moist FI	Inside Bldg	Man	Rock	Gas	0-1	Grass	Steel	5-20	Clear
Flame Pack	Outside Bldg	Service	Under	PEL	1-30	Dirt	PP	20-30	Wet
Visual	Manhole	Jap	Clay	UF1	31-60	Asphalt	Cast Iron	30-40	Hot (85-100)
CGI/EGD	Undergnd	Valve	Loam	PPM	61-99.9%	Concrete	CSSI	60-80	Cool (60-80)
Smell	Atmosphere	Meter	Sand		100-399	Sidewalk	PVCB	10,2-120	

LEAK CAUSE	COMPONENT/EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	0.5 Bar
Outside Force	Valve	Man	Cast Iron	Rural	5-Greater Coated
Const Detect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Defect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Jap Connection	Customer Pipe	Plastic		

Signature: *Martin Anderson*

Date: 6-17-14

Customer Name First Baptist Church Phone # _____ Customer Account # _____ No. 0004
 Installer Name _____ Date Received _____ Date Installed _____
 Address 302 N MAGNOLIA ST City/County TOMPkinsville State KY



Case # _____ Date 6-17-14
 Classification Grade 1 Grade 2 Grade 3
 Meter # _____ Inside
 Manufacture # _____ Outside



- #1 Riser
- #2 HP Cock
- #3 Regulator
- #4 LP Cock
- #5 Inlet Loop
- #6 Inlet Cap Swivel
- #7 Out Cap Swivel
- #8 Outlet Loop
- #9 Fuel Line Fitting
- #10 Gas Meter
- #11 Index
- #12 Fuel Line

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Monitor FI	Inside Bldg	Main	Rock	Gas	(0-1)	Grass	Steel	5-20	Clear
Flame Pack	Outside Bldg	Service	Under	LEI	(1-30)	Dir	PE	20-30	Wet
Visual	Manhole	Tap	Clay	LEI	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100)
CGI/EGD	Undergnd	Valve	Loam	PPM	(61-99.9)	Concrete	CSSI	60-80	Cool (60-70)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVCB	10-120	

LEAK CAUSE	COMPONENT/EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5 Bars
Outside Force	Valve	Main	Cast Iron	Rural	Water
Const Defect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Defect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connector	Customer Pipe	Plastic		

Signature: [Handwritten Signature]

Date: 6-17-14

Customer Name WESS STEPHENS Phone # _____ Customer Account # _____ No. 0003
 Installer Name _____ Date Received _____ Date Installed _____
 Address 215 N MAIN ST City County TOMPKINSVILLE State KY

Case # _____ Date 6-17-14
 Classification Grade 1 _____ Grade 2 _____ Grade 3 _____
 Meter # _____ Inside _____
 Manufacture # _____ Outside _____

① Riser ② HP Cock ③ Regulator
 ④ HP Cock ⑤ Inlet Loop ⑥ Inlet Cap Swivel
 ⑦ Out Cap Swivel ⑧ Outlet Loop ⑨ Fuel Line Fitting
 ⑩ Gas Meter ⑪ Index ⑫ Fuel Line

LEAK ON UNION AND 1st 90°

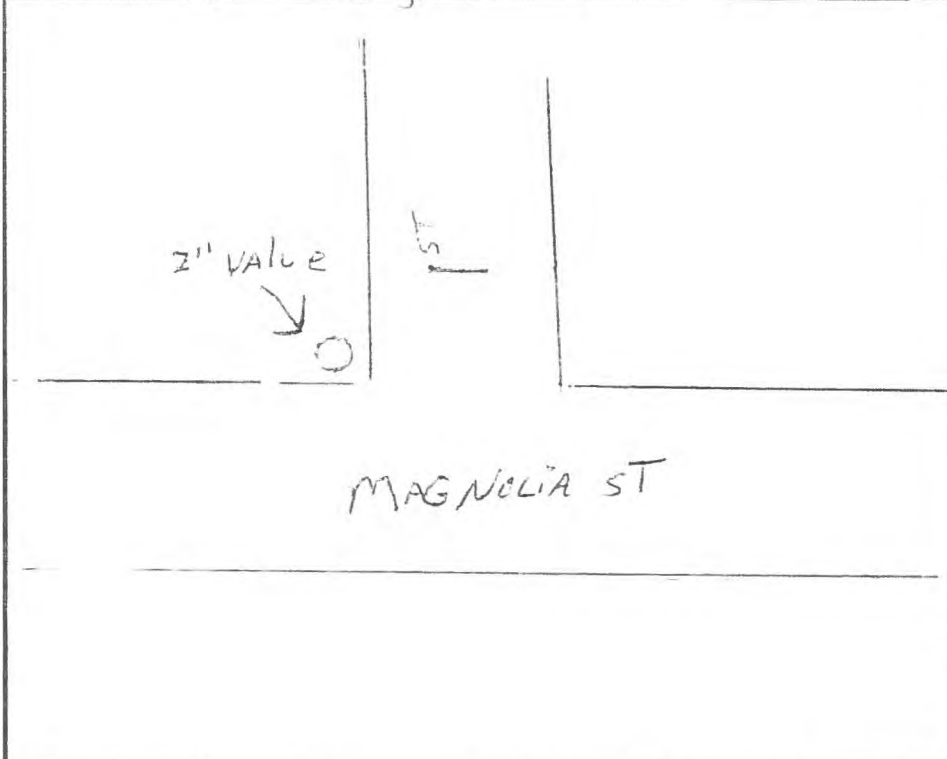
DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Man	Rock	Gas	(0-1)	Grass	Steel	5-20	Clear
Flame Pack	Outside Bldg	Service	Under	FEI	(1-30)	Dirt	PE	20-30	Wet
Visual	Manhole	Tap	Clay	FEI	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100)
CGI EGD	Underground	Valve	Loam	PPM	(61-99.9)	Concrete	CSST	60-80	Cloud (0-30)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVCB	10-2-120	

LEAK CAUSE	COMPONENT / EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5 Bare
Outside Force	Valve	Main	Cast Iron	Rural	5+ greater Coated
Cost Detect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Detect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connection	Customer Pipe	Plastic		

Signature: [Handwritten Signature]

Date: 6-17-14

Customer Name _____ Phone # _____ Customer Account # _____ No. 0002
 Installer Name _____ Date Received _____ Date Installed _____
 Address 1ST & MAGNOLIA ST City/County Campbell Co. Ky State Ky



Case # _____ Date 6-17-14
 Classification Grade 1 Grade 2 Grade 3
 Meter # _____ Inside
 Manufacture # _____ Outside



- #1 Riser
- #2 HP Cock
- #3 Regulator
- #4 LP Cock
- #5 Inlet Loop
- #6 Inlet Cap Swivel
- #7 Out Cap Swivel
- #8 Outlet Loop
- #9 Fuel Line Fitting
- #10 Gas Meter
- #11 Index
- #12 Fuel Line

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Mam	<input checked="" type="checkbox"/> Rock	%Gas	(0-1)	Grass	<input checked="" type="checkbox"/> Steel	5-20	Clear
Flame Pies	<input checked="" type="checkbox"/> Outside Bldg	Service	Under	LEI	(1-30)	Dir	<input checked="" type="checkbox"/> PE	20-30	<input checked="" type="checkbox"/> Wet
Visual	Mannole	Tap	Clay	<input checked="" type="checkbox"/> ULL	(31-60)	<input checked="" type="checkbox"/> Asphalt	Cast Iron	30-40	(40/85-100) <input checked="" type="checkbox"/>
CCGI/EGD	Undergnd	<input checked="" type="checkbox"/> Valve	Loam	PPM	(61-99.9)	Concrete	CSSI	60-80	(0-30) (0-30)
Smell	Atmosphere	Meter	Sand		(100-300)	Sidewalk	PVCB	10,2-120	

LEAK CAUSE	COMPONENT /EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Construction	Pipe	<input checked="" type="checkbox"/> Transmission	Steel	<input checked="" type="checkbox"/> Residential	1-5 Back
Outside Force	Valve	Mam	<input checked="" type="checkbox"/> Cast Iron	Rental	5-Regulator Coded
Const Defect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Defect	<input checked="" type="checkbox"/> Regulator	Meter Set	Copper	Industrial	Date Rechecked
Owner	<input checked="" type="checkbox"/> Tap Connection	Customer Pipe	Plastic		

Signature: *Tina Coleman* Date: 6-17-14

Customer Name: JACKSON ST APPT Phone #: _____ Customer Account #: _____ No. 0001
 Installer Name: _____ Date Received: _____ Date Installed: _____
 Address: _____ City/County: Tompkinsville State: Ky

Case # _____ Date: 6-17-14
 Classification Grade 1 Grade 2 Grade 3
 Meter # _____ Inside
 Manufacture # _____ Outside



1 Riser 2 HP Cock 3 Regulator
 4 HP Cock 5 Inlet Loop 6 Inlet Cap Swivel
 7 Out Cap Swivel 8 Outlet Loop 9 Fuel Line Fitting
 10 Gas Meter 11 Index 12 Fuel Line

DETECTION	LOCATION		SOIL SUB	CGI/EGD	PRESSURE	SURFACE	PIPE	SIZE	WEATHER
Mobile FI	Inside Bldg	Mam	Rock	%Gas	(0-1)	Grass	Steel	5-20	Clear
Flame Pies	Outside Bldg	Service	Under	LEI	(1-30)	Dirt	PE	20-30	Wet
Visual	Manhole	Tap	Clay	LEI	(31-60)	Asphalt	Cast Iron	30-40	Hot (85-100)
CCGI/EGD	Undergnd	Valve	Loam	PPM	(61-99.9)	Concrete	CSSI	60-80	Cold (10-40)
Smel	Atmosphere	Meter	Sand		(100-399)	Sidewalk	PVC B	10.2-12.0	

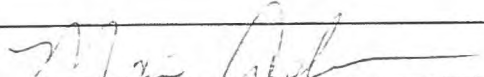
LEAK CAUSE	COMPONENT /EXPLANATION	PART OF SYSTEM	TYPE MATERIAL	LOCATION AREA	REPAIR DATA
Corrosion	Pipe	Transmission	Steel	Residential	1-5 Barc
Outside Force	Valve	Mam	Cast Iron	Rural	5+ Greater Cated
Cost Detect	Fitting	Service	Ductile Iron	Commercial	Date Repaired
Material Defect	Regulator	Meter Set	Copper	Industrial	Date Rechecked
Other	Tap Connection	Customer Pipe	Plastic		

Signature: *Mari Chatham*

Date: 6-17-14

ODOROMETRIC READINGS

September 2014

Percent of Gas in Air (1% Scale)			
LOCATION	Initial Reading	Actual Reading	Date
Christ THE King Church	.72	.62	9-19-14
Floor & CARPET and more 24 Executive Drive	.68	.62	9-19-14
51 Old Glessco RD	.56	.75	9-19-14
8195 County House RD	.80	.75	9-19-14
Remarks:			
Test By			9-19-14

PATROLLING DISTRIBUTION SYSTEM			
Patrol Starting Date	3/8/14	Patrol Ending Date	3/11/14
Mapping Section	103-26-000	Block Map Section	
VISUAL OBSERVATION INSPECTION			
Leakage Indicated (location and indication: vegetation, asphalt, concrete, excavation, erosion, tampering, damage)			
Condition at highway, major thoroughfare, secondary road, railroad crossings, right-of-ways.			
Other extenuating circumstances that may affect the present and continued safety and integrity of the pipeline facility.			
Follow-up maintenances, repairs, preventative measures, testing, and precautionary actions.			
Atmospheric corrosion survey, involving localized and general corrosion. Corrosion at the riser where it exits the ground. Checks for the effects of lightening and stray current as well chemical/bacteria electrolytes.			
Number of qualified employees patrolling ? (1-10)		1	
Signature Patrolling Personnel	[Signature]	Date of This Report	3/11/14
Signature Patrolling Personnel		Date of This Report	
Signature Patrolling Personnel		Date of This Report	
Signature Patrolling Personnel		Date of This Report	

PATROLLING DISTRIBUTION SYSTEM

Patrol Starting Date	6-7-14	Patrol Ending Date	6-9-14
Mapping Section	Hwy 163	Block Map Section	

VISUAL OBSERVATION INSPECTION

Leakage Indicated (location and indication: vegetation, asphalt, concrete, excavation, erosion, tampering, damage)

NONE Found

Condition at highway, major thoroughfare, secondary road, railroad crossings, right-of-ways.

All Good

Other extenuating circumstances that may affect the present and continued safety and integrity of the pipeline facility.

REPLACE NEW MARKER POST FOR GAS MAIN

Follow-up maintenances, repairs, preventative measures, testing, and precautionary actions.

NONE

Atmospheric corrosion survey, involving localized and general corrosion. Corrosion at the riser where it exits the ground. Checks for the effects of lightening and stray current as well chemical/bacteria electrolytes.

Main Line is PE and NO Corrosion Found ON RISER that WAS CHECK

Number of qualified employees patrolling ? (1-10)

1

Signature Patrolling Personnel	<i>[Signature]</i>	Date of This Report	6-9-14
Signature Patrolling Personnel		Date of This Report	
Signature Patrolling Personnel		Date of This Report	
Signature Patrolling Personnel		Date of This Report	

PATROLLING DISTRIBUTION SYSTEM

Patrol Starting Date	6-20-14	Patrol Ending Date	6-25-14
Mapping Section	SAND LICK AREA	Block Map Section	

VISUAL OBSERVATION INSPECTION

Leakage Indicated (location and indication: vegetation, asphalt, concrete, excavation, erosion, tampering, damage)	
<i>NONE FOUND</i>	

Condition at highway, major thoroughfare, secondary road, railroad crossings, right-of-ways.	
<i>GOOD TO FAIR</i>	

Other extenuating circumstances that may affect the present and continued safety and integrity of the pipeline facility.	
<i>CORROSION CHECKS ARE MADE MONTHLY</i>	

Follow-up maintenances, repairs, preventative measures, testing, and precautionary actions.	
<i>DAILY CHECKS OF REGULATOR STATIONS AND LIVE PRESSURE</i>	

Atmospheric corrosion survey, involving localized and general corrosion. Corrosion at the riser where it exits the ground. Checks for the effects of lightening and stray current as well chemical/bacteria electrolytes.	
<i>NONE FOUND</i>	

Number of qualified employees patrolling ? (1-10)	1		
Signature Patrolling Personnel	<i>Maribel</i>	Date of This Report	6-25-14
Signature Patrolling Personnel		Date of This Report	
Signature Patrolling Personnel		Date of This Report	
Signature Patrolling Personnel		Date of This Report	

THIRD PARTY EXCAVATION INSPECTION REPORT

Address		Intersection of 63rd Brown Community Road		City/County	Temple Hill, WV	State/Dist	WV		
<p>Locate how the services runs. Codes at 2000 Old Glasgow Road. It is called off just below where it has been cut</p> <p>High Pressure Main</p>				Case#		Date	6-27-14		
				Contractor/Third Party		SCRTC			
				Name		South Central Rural Telephone Company			
				Address					
				City/State					
Excavation Description Digging bore pit for phone cable									
Sloped		1' Deep		Shields Implemented/Trench Box					
Benched		2' Deep	<input checked="" type="checkbox"/>	Hydraulic					
Stepped		3' Deep		Fabricated/Whales					
Laid Back		4' Deep		Stud Members					
Other		5"-Greater		Plywood					

NATURAL GAS SYSTEM EXCAVATION INFORMATION IF APPLICABLE

Detection Used	Location		Soil Sub	CGI/EGD	System Pressure	Surface	Pipe	Size	Weather Conditions
CGI/EGD	Bldg (5')	Main	Rock	% Gas	SP (0-1)	Grass	<input checked="" type="checkbox"/> Steel	.5-1.0	<input checked="" type="checkbox"/> Clear
Flame Pack	Bldg (6-10')	Service <input checked="" type="checkbox"/>	Cinder	LEL	IP (1-30)	Dirt	PE <input checked="" type="checkbox"/>	1.25-3.0	Overcast
Mobile FI	Street	Tap	Clay <input checked="" type="checkbox"/>	PPM	MP (31-60) <input checked="" type="checkbox"/>	Asphalt	Cast Iron	4.0-6.0	Rain
Visual <input checked="" type="checkbox"/>	Parking Lot	Valve	Loam	H2S	HP (61-99.9)	Concrete	PVCB	8.0-10.0	Snow
Odor	Yard	Meter	Sand	O2	XHP (100-399)	Sidewalk	Other	12.0-36.0	Ice

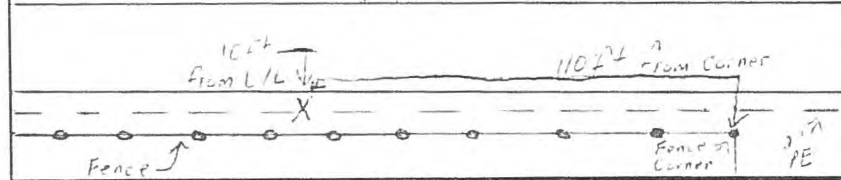
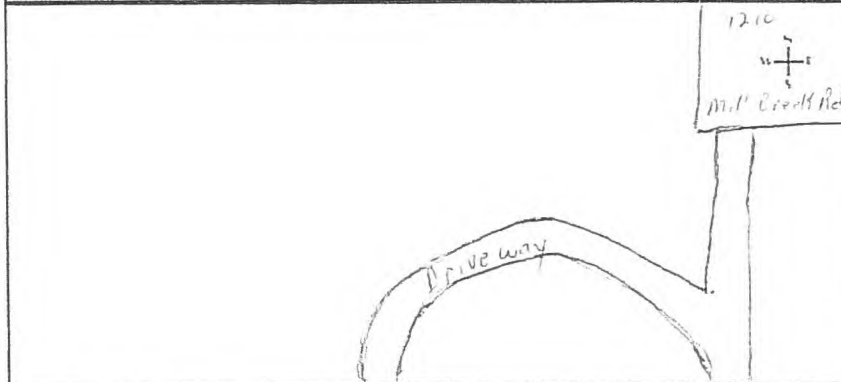
Leak Cause	Component/Explanation	Part of System	Pipe Material	Location Area	Repair Data
Corrosion	Pipe <input checked="" type="checkbox"/>	Transmission	Steel	Residential	1-2 Bare
Outside Force <input checked="" type="checkbox"/>	Valves	Main	Cast	Downtown	3-4 Coated
Const/Defect	Regulator	Service <input checked="" type="checkbox"/>	Ductile	Rural <input checked="" type="checkbox"/>	5-6
Material Failure	Relief	Regulator Station	Copper	Commercial	7-10
Natural Damage	Meter	Meter	PE <input checked="" type="checkbox"/>	Industrial	Greater
Seismic	Tap/Tee	Customer Line	PVCB	PPE Equipment	Date Repaired 6-23-14
				Fire Extinguisher (no fire) <input checked="" type="checkbox"/>	Date Checked 6-27-14
				SCBA/Flame Retardant Suit	Date Re-check

Remarks: Locates called in. Hit while digging bore pit. No one knew it was there. No way to trace

THIRD PARTY EXCAVATION INSPECTION REPORT

Address 1210 Mill Creek Rd City/County Templetonville/Moore State/Dist KY

Case# _____ Date 7-11-14
 Contractor/Third Party DB & K Underground Cable
 Name _____
 Address _____
 City/State _____
 Excavation Description DB & K was trenching in phone cables hit a 2" PE main line Locates were called in, but they were incorrectly located.



Sloped	1' Deep	Shields Implemented/Trench Box
Benched	2' Deep	Hydraulic
Stepped	3' Deep	<input checked="" type="checkbox"/> Fabricated/Whales
Laid Back	4' Deep	Stud Members
Other	<input checked="" type="checkbox"/> 5"-Greater	Plywood

NATURAL GAS SYSTEM EXCAVATION INFORMATION IF APPLICABLE

Detection Used	Location		Soil Sub	CGI/EGD	System Pressure	Surface	Pipe	Size	Weather Conditions
CGI/EGD	Bldg (5')	Main	<input checked="" type="checkbox"/> Rock	% Gas	SP (0-1)	Grass	<input checked="" type="checkbox"/> Steel	.5-1.0	Clear <input checked="" type="checkbox"/>
Flame Pack	Bldg (6-10')	Service	Cinder	LEL	IP (1-30)	Dirt	PE	<input checked="" type="checkbox"/> 1.25-3.0	Overcast <input checked="" type="checkbox"/>
Mobile FI	Street	Tap	Clay	<input checked="" type="checkbox"/> PPM	MP (31-60)	<input checked="" type="checkbox"/> Asphalt	Cast Iron	4.0-6.0	Rain
Visual	<input checked="" type="checkbox"/> Parking Lot	Valve	Loam	H2S	HP (61-99.9)	Concrete	PVCB	8.0-10.0	Snow
Odor	<input checked="" type="checkbox"/> Yard	<input checked="" type="checkbox"/> Meter	Sand	O2	XHP (100-399)	Sidewalk	Other	12.0-36.0	Ice

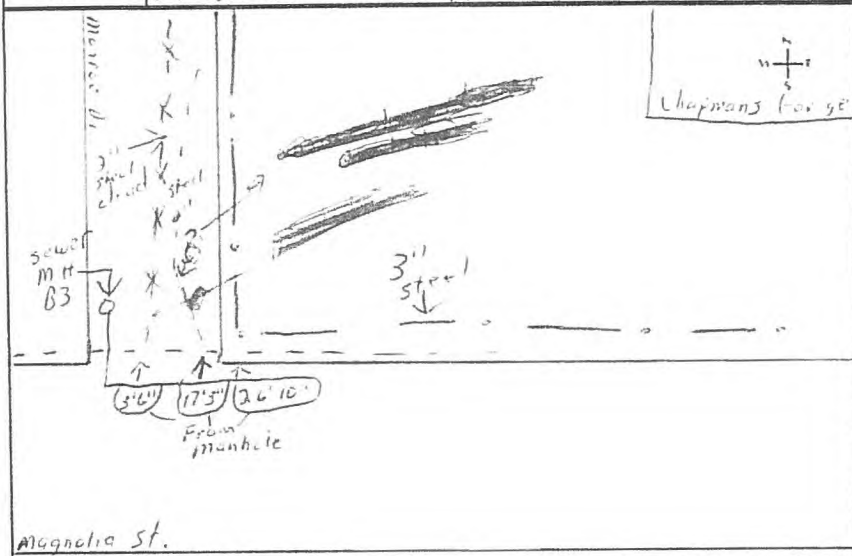
Leak Cause	Component/Explanation	Part of System	Pipe Material	Location Area	Repair Data
Corrosion	Pipe	<input checked="" type="checkbox"/> Transmission	Steel	Residential	<input checked="" type="checkbox"/> 1-2 Rare
Outside Force	<input checked="" type="checkbox"/> Valves	Main	<input checked="" type="checkbox"/> Cast	Downtown	3-4 Coated
Const/Defect	Regulator	Service	Ductile	Rural	5-6 P.E. <input checked="" type="checkbox"/>
Material Failure	Relief	Regulator Station	Copper	Commercial	7-10
Natural Damage	Meter	Meter	PE	<input checked="" type="checkbox"/> Industrial	Greater
Seismic	Tap/Tee	Customer Line	PVCB	PPE Equipment	Date Repaired <u>7-11-14</u>
				Fire Extinguisher	Date Checked
				SCBA/Flame Retardant Suit	Date Re-check <u>7-14-14</u>

Remarks Line was hit while trenching telephone cable. Locates were called & but incorrectly marked.

Document prepared by Jason Warren.

THIRD PARTY EXCAVATION INSPECTION REPORT

Address: Intersection of Monroe St. & Magnolia St. City/County: Tompkins Co/Morris State/Dist: Ky



Case# _____ Date: 8-1-14
 Contractor/Third Party: Cleary Construction
 Name: _____
 Address: 2006 Edmonten Rd
 City/State: Tompkinsville, Ky

Excavation Description

Sewer main replacement

Sloped	1' Deep	Shields Implemented/Trench Box	<input checked="" type="checkbox"/>
Benched	2' Deep	Hydraulic	
Stepped	3' Deep	Fabricated/Whales	
Laid Back	4' Deep	Stud Members	
Other	<input checked="" type="checkbox"/> 5"-Greater	<input checked="" type="checkbox"/> Plywood	

NATURAL GAS SYSTEM EXCAVATION INFORMATION IF APPLICABLE

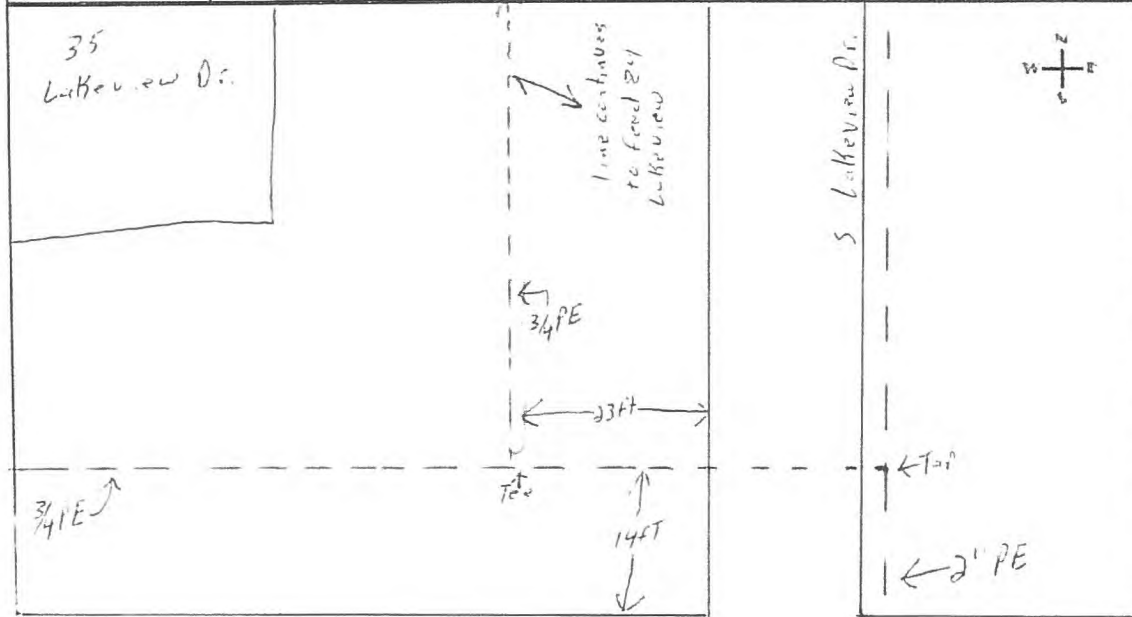
Detection Used	Location		Soil Sub	CGI/EGD	System Pressure	Surface	Pipe	Size	Weather Conditions	
CGI/EGD	<input checked="" type="checkbox"/>	Bldg (5')	Main	<input checked="" type="checkbox"/> Rock	% Gas	SP (0-1)	Grass	Steel	<input checked="" type="checkbox"/> .5-1.0	Clear
Flame Pack	<input checked="" type="checkbox"/>	Bldg (6-10')	Service	Cinder	LEL	IP (1-30)	Dirt	PE	1.25-3.0	<input checked="" type="checkbox"/> Overcast
Mobile FI		Street	<input checked="" type="checkbox"/> Tap	Clay	PPM	MP (31-60)	<input checked="" type="checkbox"/> Asphalt	<input checked="" type="checkbox"/> Cast Iron	4.0-6.0	Rain
Visual		Parking Lot	<input checked="" type="checkbox"/> Valve	Loam	<input checked="" type="checkbox"/> H2S	HP (61-99.9)	Concrete	PVCB	8.0-10.0	Snow
Odor	<input checked="" type="checkbox"/>	Yard	Meter	Sand	O2	XHP (100-399)	Sidewalk	Other	12.0-36.0	Ice

Leak Cause	Component/Explanation	Part of System	Pipe Material	Location Area	Repair Data
Corrosion	Pipe	<input checked="" type="checkbox"/> Transmission	Steel	<input checked="" type="checkbox"/> Residential	1-2
Outside Force	<input checked="" type="checkbox"/> Valves	Main	<input checked="" type="checkbox"/> Cast	Downtown	3-4
Const/Defect	Regulator	Service	Ductile	Rural	5-6
Material Failure	Relief	Regulator Station	Copper	Commercial	<input checked="" type="checkbox"/> 7-10
Natural Damage	Meter	Meter	PE	Industrial	Greater
Seismic	Tap/Tee	Customer Line	PVCB	PPE Equipment	Date Repaired
				Fire Extinguisher	Date Checked
				SCBA/Flame Retardant Suit	Date Re-check

Remarks: _____

NATURAL GAS MAIN AND SERVICE INSTALLATION RECORDS

Address	35 Lakeview Dr	Apt#		City	Tompkinsville	Cty	Monroe	Time Received		Date Received	5-21-14
Customer Name	Richard Dickens				Phone#		Customer Account#				
Installer Name	Marvin Anderson + Casey Chelf				Date Received		Date Installed				
Date Tested		Test Pressure psig		Test Medium	Natural Gas		Properly Purged	Yes		No	
					Comp Air						
					Inert Gas						
Meter Set	Yes <input type="checkbox"/> No <input type="checkbox"/>	Meter Co#		Meter Mfg#			Index Reading				



Meter Locked	Yes	No	Card Left	Yes	No
LOCATION					
Gas Main Location					
Mainline Valve Installed	Yes	No			
Service Location					
Service Valve		Tapping Tee			
REMARKS					
The 3/4" PE circled in red was believed to be capped off & not in use. The homeowner at 35 Lakeview was going to do ground work in the location. We cut & capped the line back out of the way for him to work. We later found that the service continued down the street & crossed the road to feed another home. We had to put it back together & restore service. We had no way to trace the line.					

Lakeview Dr

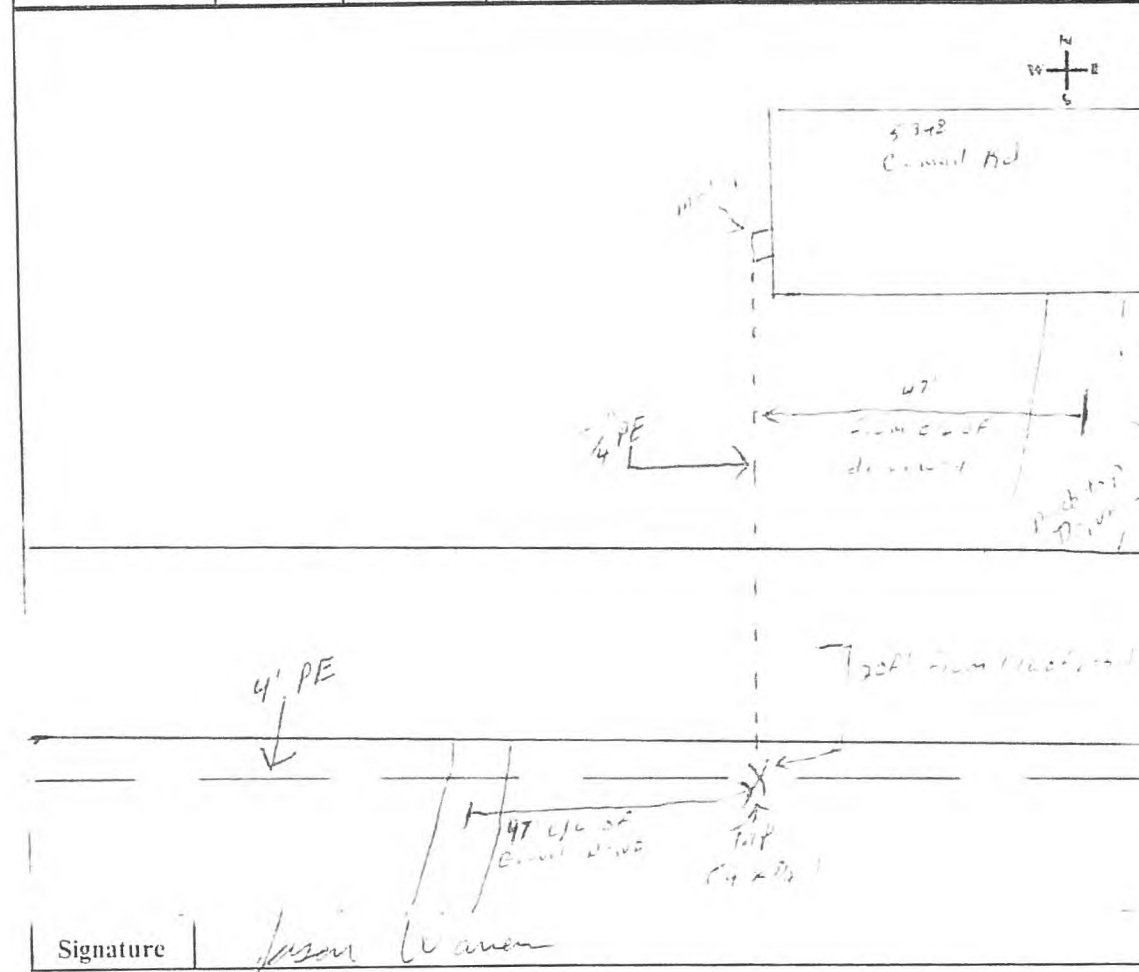
Signature: *Jason Wane*

Date: 5-21-14

NATURAL GAS MAIN AND SERVICE INSTALLATION RECORDS

Address	5348 Gamont Rd	Apt#		City	Tempe, AZ	City	Phoenix	Time Received		Date Received	6-17-14	
Customer Name	Dale Clarkson					Phone#	310-487-3331	Customer Account#				
Installer Name	Corey Chelf			Date Received				Date Installed	6-13-14			
Date Tested	6-13-14		Test Pressure psig	90psi		Test Medium	Natural Gas	Properly Purged	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
						Comp Air	<input checked="" type="checkbox"/>					
						Inert Gas	<input type="checkbox"/>					
Meter Set	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Meter Co#	14x561407		Meter Mfg#				Index Reading	0000		

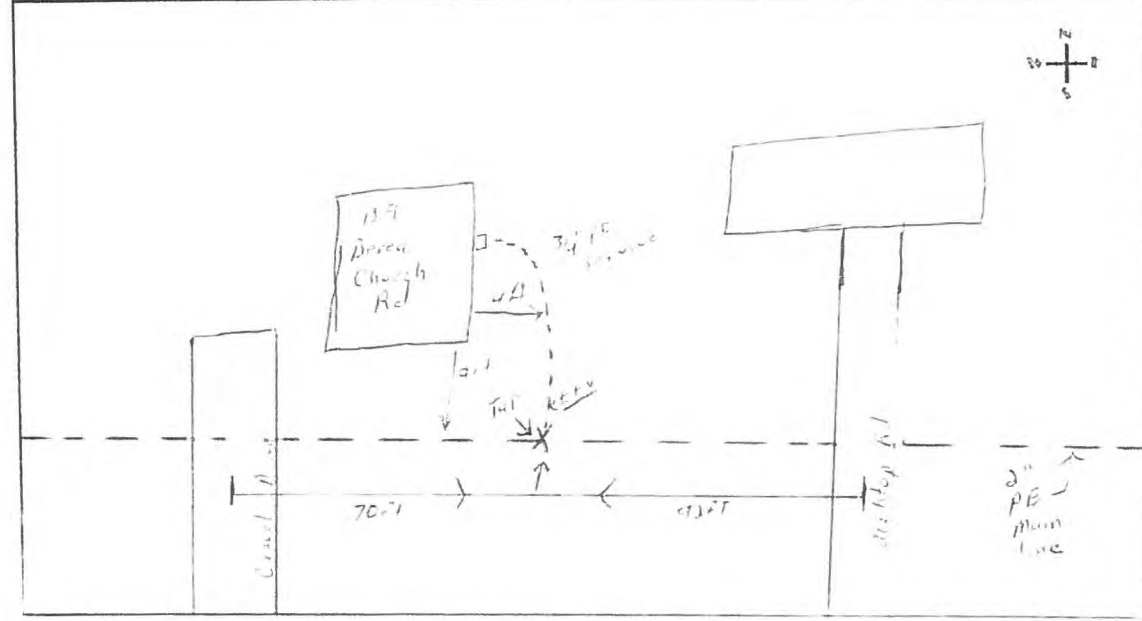
Meter Locked	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	Card Left	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
LOCATION									
Gas Main Location	Gamont Rd - across road from home								
Mainline Valve Installed	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>					
Service Location	5348 Gamont Rd.								
Service Valve	Tapping Tee			<input checked="" type="checkbox"/>					
REMARKS									
Installed 95 ft of 3/4" PE gas service line, a 4x3/4" electrofusion tap tee, an excess flow valve, 150' + meter.									



Signature	Jason Wanner	Date	6-17-14
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NATURAL GAS MAIN AND SERVICE INSTALLATION RECORDS

Address	159 Berea Church Rd	Apt#		City	Tompkinsville	City	Monroe	Time Received	7:00 AM	Date Received	7-29
Customer Name	Joel Kettles				Phone#		Customer Account#				
Installer Name	Marvin Anderson				Date Received		Date Installed	7-29-14			
Date Tested	7-29-14		Test Pressure psig	90 ps		Test Medium	Natural Gas	Properly Purged		Yes	<input checked="" type="checkbox"/> No
							Comp Air				
							Inert Gas				
Meter Set	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Meter Co#			Meter Mfg#			Index Reading		




Meter Locked	Yes	<input checked="" type="checkbox"/>	No	Card Left	Yes	No
LOCATION						
Gas Main Location	159 Berea Church Rd.					
Mainline Valve Installed	Yes	No	<input checked="" type="checkbox"/>			
Service Location	Same.					
Service Valve	no	Tapping Tee	<input checked="" type="checkbox"/>			

REMARKS

We had 35 ft of 3/4 PE on line we installed no excess flow valve, pressure tested + purged the line. It is ready to hang a meter, or when the customer has his piping complete, it is tested.

Signature	<i>Jason Wane</i>	Date	7-29-2014
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VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

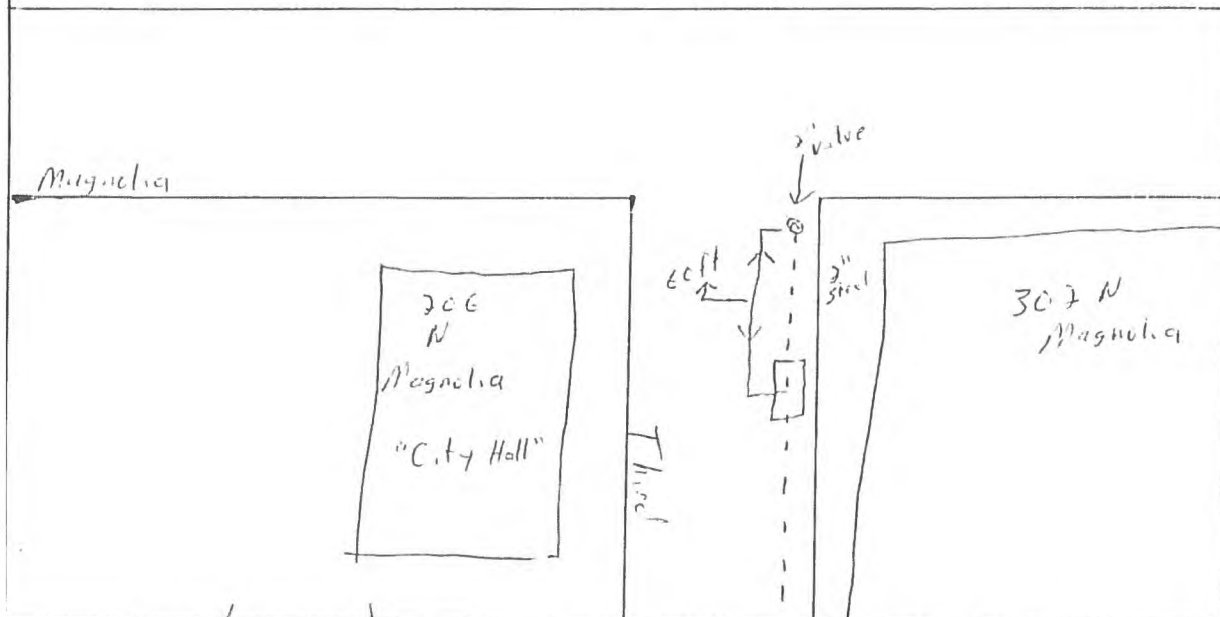
Address	108 5th Street		Location		
TYPE		CONDITION		CORROSION	
Steel	<input checked="" type="checkbox"/>	Excellent	<input checked="" type="checkbox"/>	Localized	Millwrap <input checked="" type="checkbox"/>
PE		Good		General	Enamel
Cast Iron		Slight Pitting		Other	Roskote
CSSI		Extreme Pitting		Pitting Depth	Oxidemp
Main		Hole/Voids			Xtrucot
Service		Graphitization			Mastic
Other		Bent			Cold Roll
		Broken			Hot Wrap
		Other			Heat Shrink
COATING CONDITION		SOIL TYPE		SOIL COMPOSITION	
Good	<input checked="" type="checkbox"/>	Rock		Dry	Main Extension
Poor		Cinder		Wet/Swampy	Service Tap
Damaged		Clay	<input checked="" type="checkbox"/>	Normal	Leak Repair <input checked="" type="checkbox"/>
Other		Loam		Moister Range (3-5)	Re-routing
		Sand		Moister Range (5-8)	Third Party
		Alluvion			Abandonment
		Other			Deactivation
					Utility Theft
					Other <input checked="" type="checkbox"/>
<p>Description/Comments:</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>10" Clay sewer 3' deep</p> <p>9' from EOA</p> </div> <div style="width: 30%; border-left: 1px dashed black; padding-left: 10px;"> <p>2" steel gas at Edge of pavement, 3' deep</p> <p>4" DI water 14" from Edge of pavement 46" deep</p> <p>3/4" water? steel 16" from Edge of pavement 2' deep</p> </div> <div style="width: 30%; text-align: center;">  <p>108 5th Street</p> </div> </div> <p align="center" style="margin-top: 20px;">5th St.</p>					
Name	Jason Wanner			Date	5-29-2014

VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address		302 N Magnolia		Location			
TYPE		CONDITION		CORROSION		COATING TYPE	
Steel	<input checked="" type="checkbox"/>	Excellent	<input checked="" type="checkbox"/>	Localized	<input type="checkbox"/>	Millwrap	<input type="checkbox"/>
PE	<input type="checkbox"/>	Good	<input type="checkbox"/>	General	<input type="checkbox"/>	Enamel	<input type="checkbox"/>
Cast Iron	<input type="checkbox"/>	Slight Pitting	<input type="checkbox"/>	Other	<input type="checkbox"/>	Roskote	<input type="checkbox"/>
CSST	<input type="checkbox"/>	Extreme Pitting	<input type="checkbox"/>	Pitting Depth	<input type="checkbox"/>	Oxidemp	<input type="checkbox"/>
Main	<input type="checkbox"/>	Hole/Voids	<input type="checkbox"/>	None	<input checked="" type="checkbox"/>	Xttrucoat	<input type="checkbox"/>
Service	<input type="checkbox"/>	Graphitization	<input type="checkbox"/>		<input type="checkbox"/>	Mastic	<input type="checkbox"/>
Other	<input type="checkbox"/>	Bent	<input type="checkbox"/>		<input type="checkbox"/>	Cold Roll	<input type="checkbox"/>
	<input type="checkbox"/>	Broken	<input type="checkbox"/>		<input type="checkbox"/>	Hot Wrap	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	Other	<input type="checkbox"/>		<input type="checkbox"/>	Heat Shrink	<input type="checkbox"/>

COATING CONDITION		SOIL TYPE		SOIL COMPOSITION		EXCAVATION	
Good	<input checked="" type="checkbox"/>	Rock	<input checked="" type="checkbox"/>	Dry	<input checked="" type="checkbox"/>	Main Extension	<input type="checkbox"/>
Poor	<input type="checkbox"/>	Cinder	<input type="checkbox"/>	Wet/Swampy	<input type="checkbox"/>	Service Tap	<input type="checkbox"/>
Damaged	<input type="checkbox"/>	Clay	<input checked="" type="checkbox"/>	Normal	<input checked="" type="checkbox"/>	Leak Repair	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>	Loam	<input type="checkbox"/>	Moister Range (3-5)	<input type="checkbox"/>	Re-routing	<input type="checkbox"/>
	<input type="checkbox"/>	Sand	<input type="checkbox"/>	Moister Range (5-8)	<input type="checkbox"/>	Third Party	<input type="checkbox"/>
	<input type="checkbox"/>	Alluvion	<input type="checkbox"/>		<input type="checkbox"/>	Abandonment	<input type="checkbox"/>
	<input type="checkbox"/>	Other	<input type="checkbox"/>		<input type="checkbox"/>	Deactivation	<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Utility Theft	<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Other	<input type="checkbox"/>

Description/Comments: Day out for gas leak repair. Found no leak in area after digging w/ll continue to search. 6-11-14

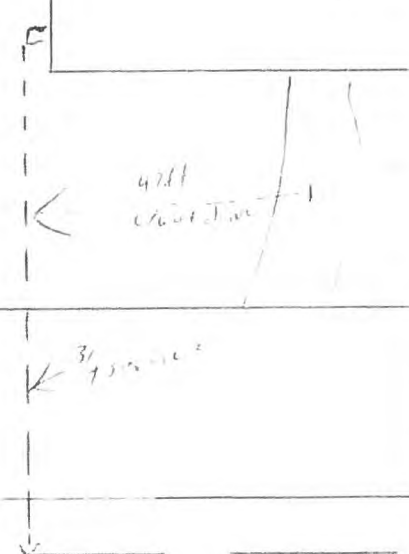


Name: Jason Warner Date: 6-11-14

VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address <i>5348 Gamal Rd</i>		Location	
TYPE	CONDITION	CORROSION	COATING TYPE
Steel	Excellent	<input checked="" type="checkbox"/> Localized	Millwrap
PE	<input checked="" type="checkbox"/> Good	General	Enamel
Cast Iron	Slight Pitting	Other	Roskote
CSSI	Extreme Pitting	Pitting Depth	Oxidemp
Main	Hole/Voids		Xtruecoat
Service	Graphitization		Mastic
Other	Bent		Cold Roll
	Broken		Hot Wrap
	Other		Heat Shrink
COATING CONDITION	SOIL TYPE	SOIL COMPOSITION	EXCAVATION
Good	<input checked="" type="checkbox"/> Rock	Dry	Main Extension
Poor	Cinder	Wet/Swampy	Service Tap <input checked="" type="checkbox"/>
Damaged	Clay	<input checked="" type="checkbox"/> Normal	<input checked="" type="checkbox"/> Leak Repair
Other	Loam	Moister Range (3-5)	Re-routing
	Sand	Moister Range (5-8)	Third Party
	Alluvion		Abandonment
	Other		Deactivation
			Utility Theft
			Other

Description/Comments:



*4" pt
thru*

*20" c/l
2 ft sand*

3/4" service

Name *Jason Warner* Date *6-18-14*

VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address		701 Monroe Dr.		Location			
TYPE		CONDITION		CORROSION		COATING TYPE	
Steel	<input checked="" type="checkbox"/>	Excellent	<input checked="" type="checkbox"/>	Localized	<input type="checkbox"/>	Millwrap	<input type="checkbox"/>
PE	<input type="checkbox"/>	Good	<input type="checkbox"/>	General	<input type="checkbox"/>	Enamel	<input type="checkbox"/>
Cast Iron	<input type="checkbox"/>	Slight Pitting	<input type="checkbox"/>	Other	<input type="checkbox"/>	Roskote	<input type="checkbox"/>
CSSI	<input type="checkbox"/>	Extreme Pitting	<input type="checkbox"/>	Pitting Depth	<input type="checkbox"/>	Oxidemp	<input type="checkbox"/>
Main	<input type="checkbox"/>	Hole/Voids	<input type="checkbox"/>		<input type="checkbox"/>	Xtrucoat	<input type="checkbox"/>
Service	<input type="checkbox"/>	Graphitization	<input type="checkbox"/>		<input type="checkbox"/>	Mastic	<input type="checkbox"/>
Other	<input type="checkbox"/>	Bent	<input type="checkbox"/>		<input type="checkbox"/>	Cold Roll	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	Broken	<input type="checkbox"/>		<input type="checkbox"/>	Hot Wrap	<input type="checkbox"/>
	<input type="checkbox"/>	Other	<input type="checkbox"/>		<input type="checkbox"/>	Heat Shrink	<input type="checkbox"/>
COATING CONDITION		SOIL TYPE		SOIL COMPOSITION		EXCAVATION	
Good	<input checked="" type="checkbox"/>	Rock	<input type="checkbox"/>	Dry	<input checked="" type="checkbox"/>	Main Extension	<input type="checkbox"/>
Poor	<input type="checkbox"/>	Cinder	<input type="checkbox"/>	Wet/Swampy	<input type="checkbox"/>	Service Tap	<input type="checkbox"/>
Damaged	<input type="checkbox"/>	Clay	<input checked="" type="checkbox"/>	Normal	<input type="checkbox"/>	Leak Repair	<input type="checkbox"/>
Other	<input type="checkbox"/>	Loam	<input type="checkbox"/>	Moister Range (3-5)	<input type="checkbox"/>	Re-routing	<input type="checkbox"/>
	<input type="checkbox"/>	Sand	<input type="checkbox"/>	Moister Range (5-8)	<input type="checkbox"/>	Third Party	<input type="checkbox"/>
	<input type="checkbox"/>	Alluvion	<input type="checkbox"/>		<input type="checkbox"/>	Abandonment (Service)	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	Other	<input type="checkbox"/>		<input type="checkbox"/>	Deactivation	<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Utility Theft	<input type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	Other	<input type="checkbox"/>

Description/Comments: Main is in good shape.
 Service removed due to house being demolished.



Name	Jason Wance	Date	6-24-14
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VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address		909 White St.		Location			
TYPE		CONDITION		CORROSION		COATING TYPE	
Steel	<input checked="" type="checkbox"/>	Excellent	<input checked="" type="checkbox"/>	Localized		Millwrap	
PE		Good		General		Enamel	
Cast Iron		Slight Pitting		Other		Roslote	
CSST		Extreme Pitting		Pitting Depth		Oxidemp	
Main		Hole/Voids				Xtrucoat	
Service		Graphitization				Mastic	
Other		Bent				Cold Roll	<input checked="" type="checkbox"/>
		Broken				Hot Wrap	
		Other				Heat Shrink	
COATING CONDITION		SOIL TYPE		SOIL COMPOSITION		EXCAVATION	
Good	<input checked="" type="checkbox"/>	Rock		Dry	<input checked="" type="checkbox"/>	Main Extension	
Poor		Cinder		Wet/Swampy		Service Tap	
Damaged		Clay		Normal	<input checked="" type="checkbox"/>	Leak Repair	
Other		Loam		Moister Range (3-5)		Re-routing	
		Sand		Moister Range (5-8)		Third Party	
		Alluvion				Abandonment (Service)	<input checked="" type="checkbox"/>
		Other				Deactivation	
						Utility Theft	
						Other	

Description/Comments:

Main line in good shape Service was removed due to the home being burnt & buried.



Name	Jason Warner	Date	
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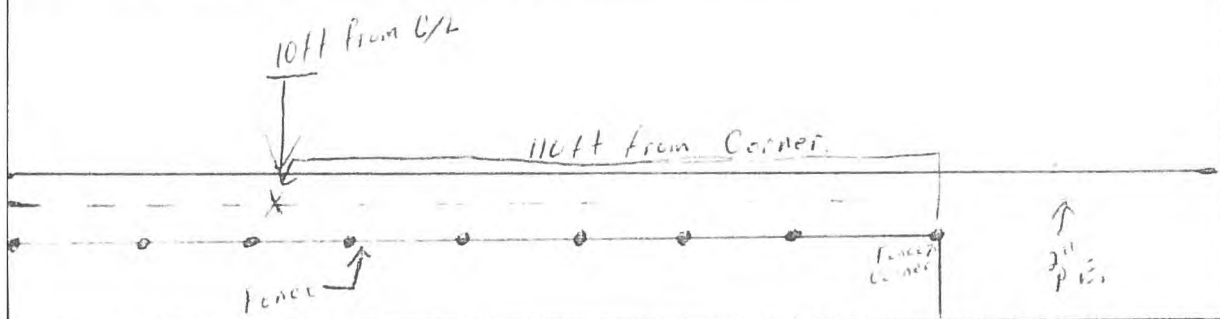
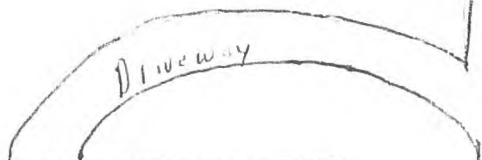
VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address		1210 Mill Creek Rd.		Location		Game	
TYPE		CONDITION		CORROSION		COATING TYPE	
Steel		Excellent	<input checked="" type="checkbox"/>	Localized	<input checked="" type="checkbox"/>	Millwrap	
PE		Good	<input checked="" type="checkbox"/>	General		Enamel	
Cast Iron		Slight Pitting		Other		Roskote	
CSSI		Extreme Pitting		Pitting Depth		Oxidemp	
Main		Hole/Voids				Ntrucoat	
Service		Graphitization				Mastic	
Other		Bent				Cold Roll	
		Broken				Hot Wrap	
		Other				Heat Shrink	

COATING CONDITION		SOIL TYPE		SOIL COMPOSITION		EXCAVATION	
Good	<input checked="" type="checkbox"/>	Rock	<input checked="" type="checkbox"/>	Dry		Main Extension	
Poor		Cinder		Wet/Swampy		Service Tap	
Damaged		Clay	<input checked="" type="checkbox"/>	Normal		Leak Repair	<input checked="" type="checkbox"/>
Other		Loam		Moister Range (3-5)		Re-routing	
		Sand		Moister Range (5-8)		Third Party	<input checked="" type="checkbox"/>
		Alluvion				Abandonment	
		Other				Deactivation	
						Utility Theft	
						Other	

Description/Comments:

1210
Mill Creek Rd. ^{Prop} ₅

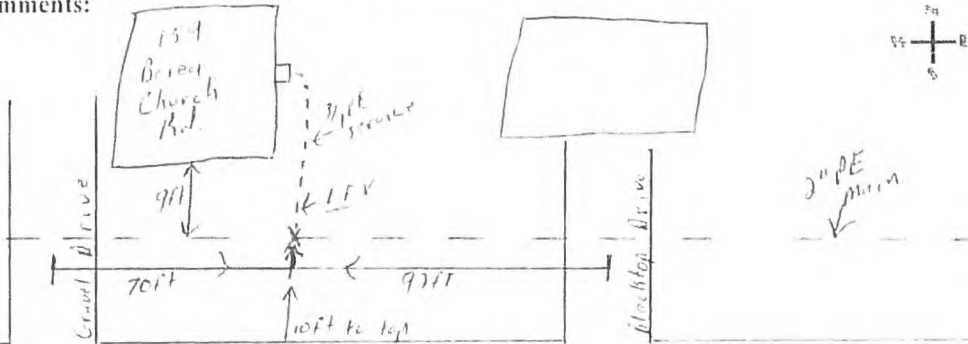


Name	Justin Tucker / Document prepared by Jason Wasson	Date	7-11-14
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VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address		159 Berea Church Rd		Location		Same	
TYPE		CONDITION		CORROSION		COATING TYPE	
Steel		Excellent		✓ Localized		Millwrap	
PE	✓	Good		General		Enamel	
Cast Iron		Slight Pitting		Other		Roskote	
CSSI		Extreme Pitting		Pitting Depth		Oxidemp	
Main		Hole/Voids				Xtrucoat	
Service		Graphitization				Mastic	
Other		Bent				Cold Roll	
		Broken				Hot Wrap	
		Other				Heat Shrink	
COATING CONDITION		SOIL TYPE		SOIL COMPOSITION		EXCAVATION	
Good	✓	Rock		Dry		Main Extension	
Poor		Cinder		Wet/Swampy		Service Tap	✓
Damaged		Clay	✓	Normal	✓	Leak Repair	
Other		Loam		Moister Range (3-5)		Re-routing	
		Sand		Moister Range (5-8)		Third Party	
		Alluvion				Abandonment	
		Other				Deactivation	
						Utility Theft	
						Other	

Description/Comments:



Berea Church Rd

2" PE is approx 10ft off road edge at the top

Name

Jason Wynn

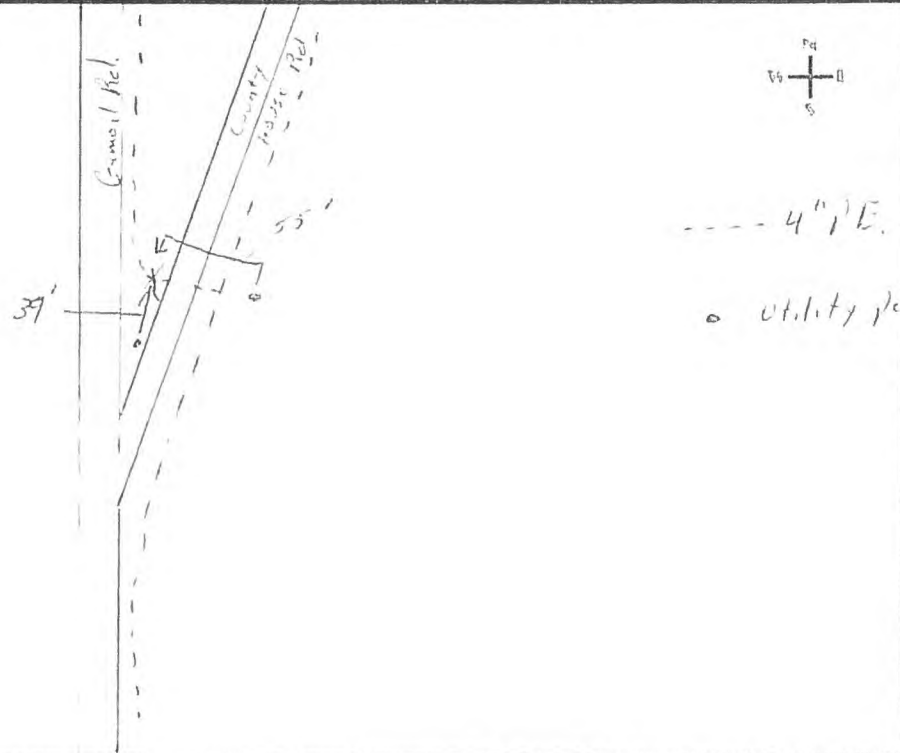
Date

7-29-14

VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address		Intersection Comal Rd & County House Rd.		Location			
TYPE		CONDITION		CORROSION		COATING TYPE	
Steel		Excellent		✓ Localized		Millwrap	
PE		✓ Good		General		Enamel	
Cast Iron		Slight Pitting		Other		Roskote	
CSSI		Extreme Pitting		Pitting Depth		Oxidemp	
Main		Hole/Voids				Ntrucoat	
Service		Graphitization				Mastic	
Other		Bent				Cold Roll	
		Broken				Hot Wrap	
		Other				Heat Shrink	
COATING CONDITION		SOIL TYPE		SOIL COMPOSITION		EXCAVATION	
Good		✓ Rock		✓ Dry		Main Extension	
Poor		Cinder		Wet/Swampy		Service Tap	
Damaged		Clay		✓ Normal		✓ Leak Repair	✓
Other		Loam		Moister Range (3-5)		Re-routing	
		Sand		Moister Range (5-8)		Third Party	
		Alluvion				Abandonment	
		Other				Deactivation	
						Utility Theft	
						Other	

Description/Comments:



Name	Jason Warner	Date	3-8-14
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DISPATCHER SECTION

Address	Gambel / County House		Apt#		City	Temple Hills	County	Monroe	Time Received	1:15	Date Received	8-7-14
Customer Name	State Dept				Phone #		Customer Home?	Yes		Customer Account #		
Received By	Deithy				Leak First Noticed		Date	8-7-14	Time Dispatched	1:15	AM	PM
Location of Leak	Leak Site/Property	Source of Call	Nature of Call			Specific Location			CUSTOMER REMARKS			
Inside	Residence	School	Customer	Crew	In	Out	Manhole	Hit gas line while cleaning out ditch.				
Outside	Public Bldg	Comm/Bldg	Employee	Fire	Meter	Street	Yard					
DISPATCHER REMARKS							Response Given	Yes		Gas Supervisor Notified of Issued Response	Yes	
								No			No	

If "YES" To Any Questions Below, Issue The Standard Response

STANDARD RESPONSE

<input checked="" type="checkbox"/> Is there a strong odor?	I am required to issue this standard response. Do not operate electrical switches, operate light switches, or light matches. Lay down the phone, DO NOT hang up the phone nor use it again. Leave the premises, but be available for our service person. After evacuation, locate to a safe distance beyond the affected structure. Keep a safe look out as you leave the premises. Watch for traffic at street, sidewalks and driveways.
<input checked="" type="checkbox"/> Do you hear gas blowing/leaking?	
<input checked="" type="checkbox"/> Are you aware of any damage to the gas line?	
<input type="checkbox"/> Are you feeling dizzy, faint, or ill?	

SERVICE PERSONNEL SECTION

Leak found	Yes	<input checked="" type="checkbox"/>	Permanent Repair	Yes	<input checked="" type="checkbox"/>	Customer Referred for Repair	Yes	<input checked="" type="checkbox"/>	Temporary Repair Safe	Yes	<input checked="" type="checkbox"/>	Caution Card Left	Yes	<input checked="" type="checkbox"/>	Warning Card Left	Yes	<input checked="" type="checkbox"/>	Gas Shut off-Time	1:40	AM	PM	Meter	
	No			No			No			No			No			No						Equipment	
Time Received	1:15	AM	Radio	Telephone	Time Arrived on Site	1:30	AM	PM	Time Departed from Site	6:30	AM	PM	Meter Number:		Meter Locked	Yes	No	Meter Red Sealed	Yes	No			
Leak Cause	Component	Location Detected		Soil Sub	System	Pressure	Ground Surface	Pipe	Pipe Size	Weather	Leak Classification												
Corrosion	Pipe	Inside	Main	Rock	Main	SP (0-1)	Grass	Cast	1-2"	Clear	Grade 1 (Immediately)												
Outside Force	Valve	Outside	Service	Cinder	Service	IP (1-30)	Dirt	Steel	3-4"	Wet	Grade 2 (5 Months)												
Const/Defect	Fitting	Manhole	Valve	Clay	Meter	MP (31-60)	Asphalt	PE	6-8"	Hot	Grade 3 (12 Months)												
Material/Defect	Regulator	Under/gd	Meter	Sand	Cust/Pipe	HP (61-99.9)	Concrete	PVC	10-12"	Cold													

Number of Gas Utilization Equipment Worked On

SERVICEMAN REMARKS

Repair Data

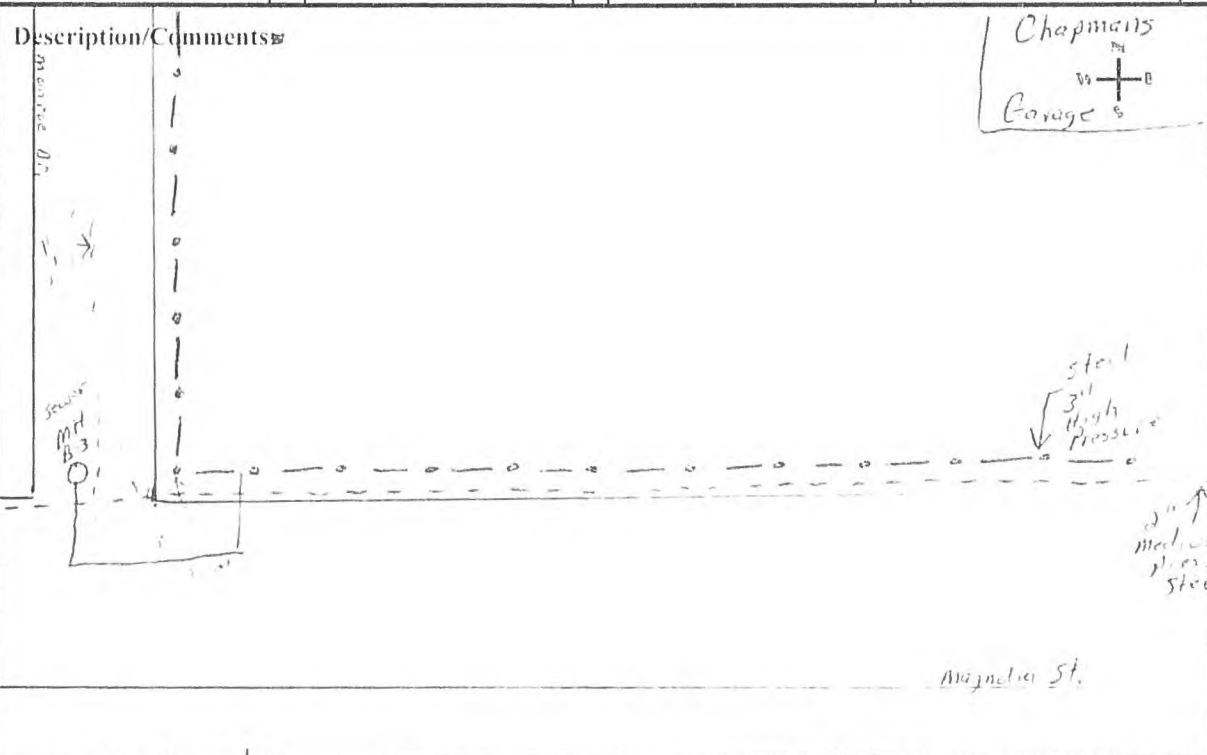
Stove/Range	Radiant Heater	State hit 411 gas main cleaning out a ditch. We squeezed off the line lost approx 35 customers. We made repairs & restored service. We had shut down all meters on the line & located them off after repairs. We relight most back, but some weren't home	Leaks Total:	1
Hot Water Heater	Ceiling Heater			
Floor Furnace	Clothes Dryer			
Boiled Air-Furnace	Boiler			
Service Representative Name	Jason W.		Date	8-7-14

Will complete relighting tomorrow
Cards were left in doors for customers if they
don't relight in the night.

VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address Intersection of Monroe Dr + [unclear] Location Magnolia St

TYPE		CONDITION		CORROSION		COATING TYPE	
Steel		✓ Excellent		Localized		Millwrap	
PE		Good		✓ General		Enamel	✓
Cast Iron		Slight Pitting		Other		✓ Roskote	
CSSI		Extreme Pitting		Pitting Depth		Oxidemp	
Main		Hole/Voids				Xtrucoat	
Service		Graphitization				Mastic	
Other		Bent				Cold Roll	
		Broken				Hot Wrap	
		Other				Heat Shrink	
COATING CONDITION		SOIL TYPE		SOIL COMPOSITION		EXCAVATION	
Good		Rock		Dry		Main Extension	
Poor		Cinder		Wet/Swampy		Service Tap	
Damaged	✓	Clay		Normal		Leak Repair	
Other		Loam		✓ Moisture Range (3-5)	✓	Re-routing	
		Sand		Moisture Range (5-8)		Third Party	✓
		Alluvion				Abandonment	
		Other				Deactivation	
						Utility Theft	
						Other	



Name Jason Wane Date 8-1-14

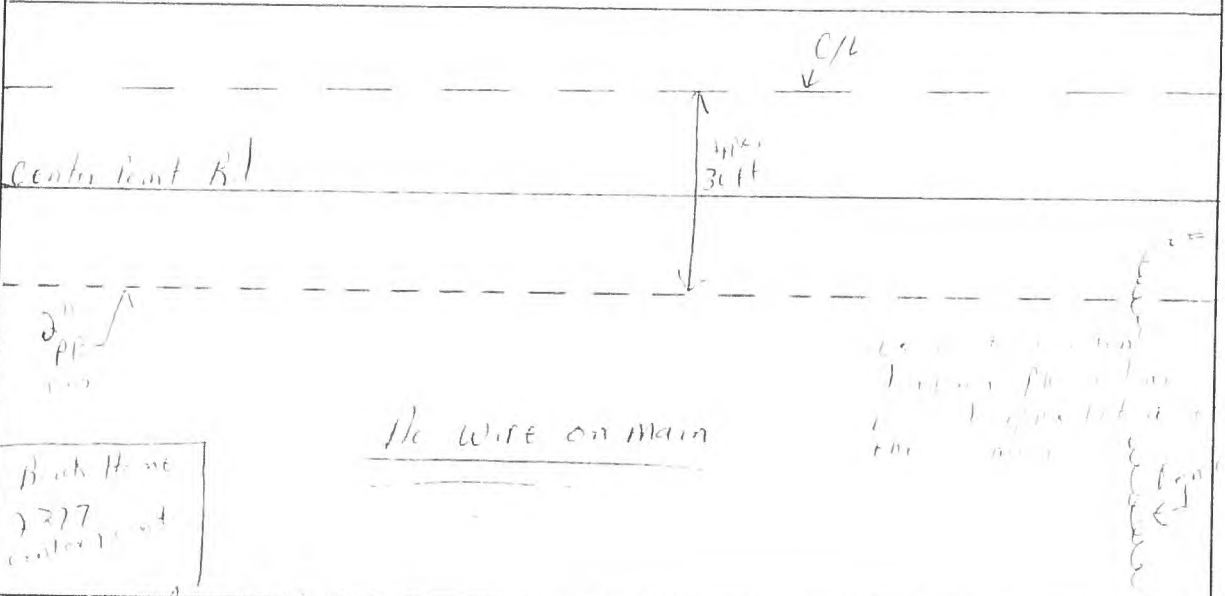
VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address <i>2877 Center Point Rd.</i>		Location					
TYPE		CONDITION		CORROSION		COATING TYPE	
Steel		Excellent	<input checked="" type="checkbox"/>	Localized	<input checked="" type="checkbox"/>	Millwrap	
PE	<input checked="" type="checkbox"/>	Good		General		Enamel	
Cast Iron		Slight Pitting		Other		Roskote	
CSSI		Extreme Pitting		Pitting Depth		Oxidemp	
Main		Hole/Voids				Xtrucoat	
Service		Graphitization				Mastic	
Other		Bent				Cold Roll	
		Broken				Hot Wrap	
		Other				Heat Shrink	

COATING CONDITION		SOIL TYPE		SOIL COMPOSITION		EXCAVATION	
Good	<input checked="" type="checkbox"/>	Rock		Dry		Main Extension	
Poor		Cinder		Wet/Swampy	<input checked="" type="checkbox"/>	Service Tap	
Damaged		Clay		Normal		Leak Repair	
Other		Loam	<input checked="" type="checkbox"/>	Moister Range (3-5)		Re-routing	
		Sand		Moister Range (5-8)		Third Party	<input checked="" type="checkbox"/>
		Alluvion				Abandonment	
		Other				Deactivation	
						Utility Theft	
						Other	

Description/Comments:

not it here ↑ *not it here* ↑ *bedrock stone here* 



Name *John Warner* Date *2-20-14*

VISUAL INSPECTION OF MAINS AND SERVICE PIPELINES

Address <i>Armory Rd & Hwy 163</i>		Location	
TYPE	CONDITION	CORROSION	COATING TYPE
Steel	Excellent	✓ Localized	Millwrap
PE	✓ Good	General	Enamel
Cast Iron	Slight Pitting	Other	Roskote
CSSI	Extreme Pitting	Pitting Depth	Oxidemp
Main	Hole/Voids		Ntrucoat
Service	Graphitization		Mastic
Other	Bent		Cold Roll
	Broken		Hot Wrap
	Other		Heat Shrink

COATING CONDITION	SOIL TYPE	SOIL COMPOSITION	EXCAVATION
Good	✓ Rock	Dry	✓ Main Extension
Poor	Cinder	Wet/Swampy	Service Tap
Damaged	Clay	✓ Normal	✓ Leak Repair
Other	Loam	Moister Range (3-5)	Re-routing
	Sand	Moister Range (5-8)	Third Party
	Alluvion		Abandonment
	Other		Deactivation
			Utility Theft
			Other

Description/Comments:

New Dollar store being built in this area. We spotted the line for locate.

3" PE
side walk
144ft
Man Hole
8 1/2 ft
1 1/2 ft
vent pipe
Armory Rd
Hwy 163

Name	<i>Jason W.</i>	Date	<i>9-17-14</i>
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NATURAL GAS MAIN AND SERVICE ABANDONMENT RECORDS

Address	941 Lyons Chapel	Apt#		City	Tombkinsville	Cty	Monroe	Time Received		Date Received	6-9-14
Customer Name	Reggie Copas					Phone#		Customer Account#			
Crewleader Name	Marvin Anderson			Date Received	6-4-14		Date Abandoned	6-9-14			
Date Purged	6-9-14	Purged Length	40 ft		Purge Medium	Comp Air <input checked="" type="checkbox"/> Inert Gas <input type="checkbox"/>	Properly Purged	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			
					Riser Removed	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Riser Locked	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
					Pipe Size	3/4"	Pipe Type	P.E			
					Seal Type/Material						
					LOCATION/TYPE TASK RENDERED						
<p>Lyons Chapel Rd.</p>					Gas Main Location	Lyons Chapel Rd					
					Removed Valve box/Barricade	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A					
					Service Location	941 Lyons Chapel Rd					
					Piping Class Removed	Main Removed <input type="checkbox"/>	Service Removed <input checked="" type="checkbox"/>				
					Drawing of streets relational to removed pipe						
REMARKS											
Removed service from home & capped at the main.											
Signature	Kevin W. Lane						Date	6-9-14			

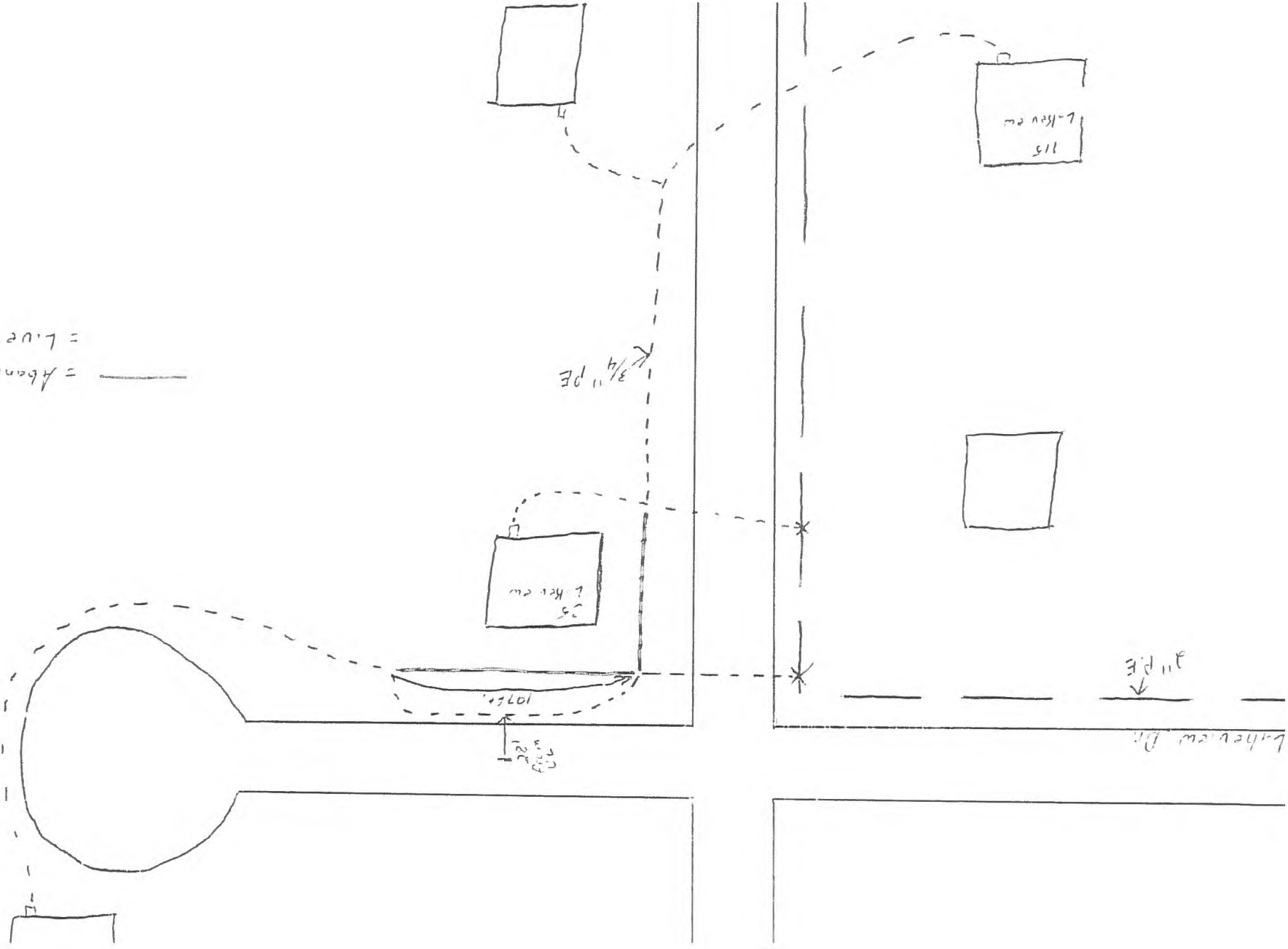
NATURAL GAS MAIN AND SERVICE ABANDONMENT RECORDS

Address	35 Lakeview Dr.	Apt#		City	Tombkinsville	City	Monroe	Time Received		Date Received	6-11-14			
Customer Name	Richard Dickens			Phone#				Customer Account#						
Crewleader Name	Marvin Anderson			Date Received	6-11-14			Date Abandoned	6-13-14					
Date Purged	6-17-14		Purged Length			Purge Medium	Comp Air <input checked="" type="checkbox"/> Inert Gas <input type="checkbox"/>	Properly Purged	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
				Riser Removed	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Riser Locked	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>							
				Pipe Size	3/4"		Pipe Type	PE						
				Seal Type/Material										
				LOCATION/TYPE TASK RENDERED										
				Gas Main Location	Lakeview Dr.									
Removed Valve box/Barricade	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>													
Service Location	35 Lakeview Dr.													
Piping Class Removed	Main Removed <input type="checkbox"/>					Service Removed <input checked="" type="checkbox"/>								
Drawing of streets relational to removed pipe														
REMARKS														
<p>The customer at 35 Lakeview Dr. was going to do dirt work in the area & the gas services were too shallow. We moved 2 sections of line to allow work to be done. We feed into the 35 Lakeview Dr. to catch 115 S. Lakeview.</p>														
Signature	Jason Nance						Date	6-13-14						

16" abandon 3/4"
 2" main
 3/4" service

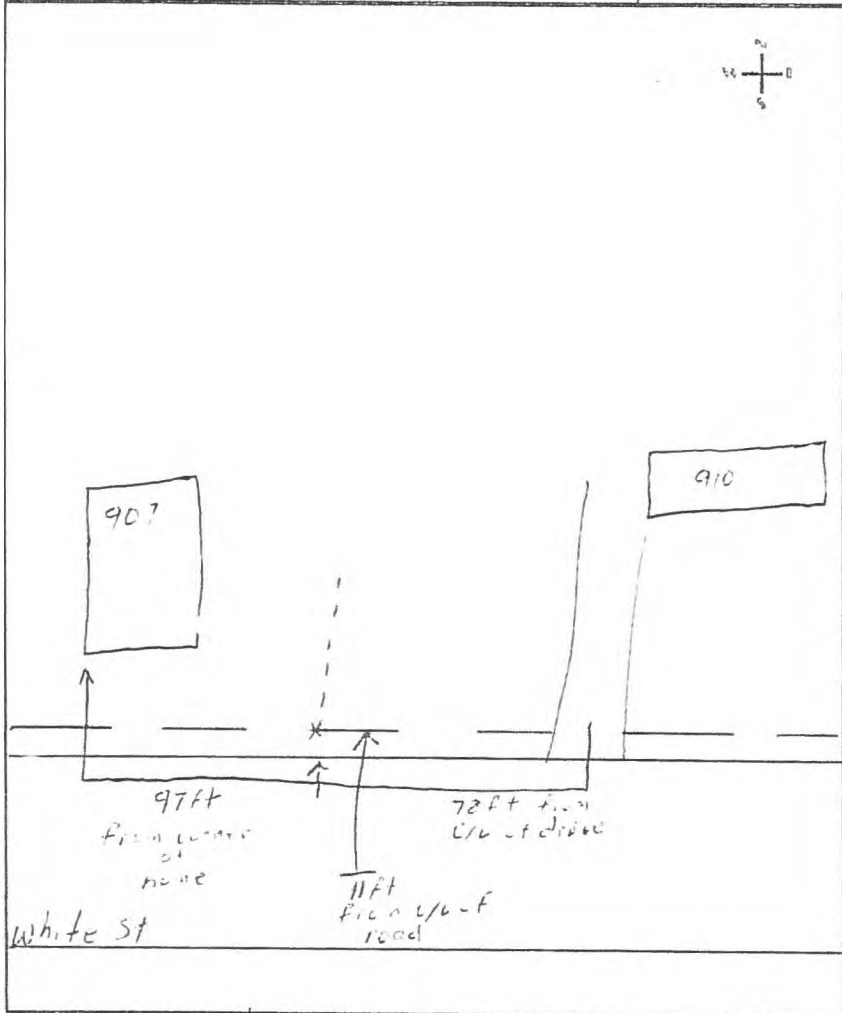
35 Lakeview Dr.


— = Abandoned gas
- - - = Live gas



NATURAL GAS MAIN AND SERVICE ABANDONMENT RECORDS

Address	909 White St.	Apt#		City	Tombkinsville	City	Monroe	Time Received		Date Received	6-24-
Customer Name	Kathy Emmert				Phone#		Customer Account#				
Crewleader Name	Casey Chelf / Jason Warren				Date Received		Date Abandoned	6-24-14			
Date Purged		Purged Length		Purge Medium	Comp Air <input type="checkbox"/>	Inert Gas <input type="checkbox"/>	Properly Purged	Yes <input type="checkbox"/>	No <input type="checkbox"/>		



Riser Removed	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Riser Locked	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Pipe Size	3/4		Pipe Type	Steel	
Seal Type/Material					
LOCATION/TYPE TASK RENDERED					
Gas Main Location	White St.				
Removed Valve box/Barricade	Yes <input type="checkbox"/> No <input type="checkbox"/>				
Service Location					
Piping Class Removed	Main Removed <input type="checkbox"/>	Service Removed <input checked="" type="checkbox"/>			
 Drawing of streets relational to removed pipe					

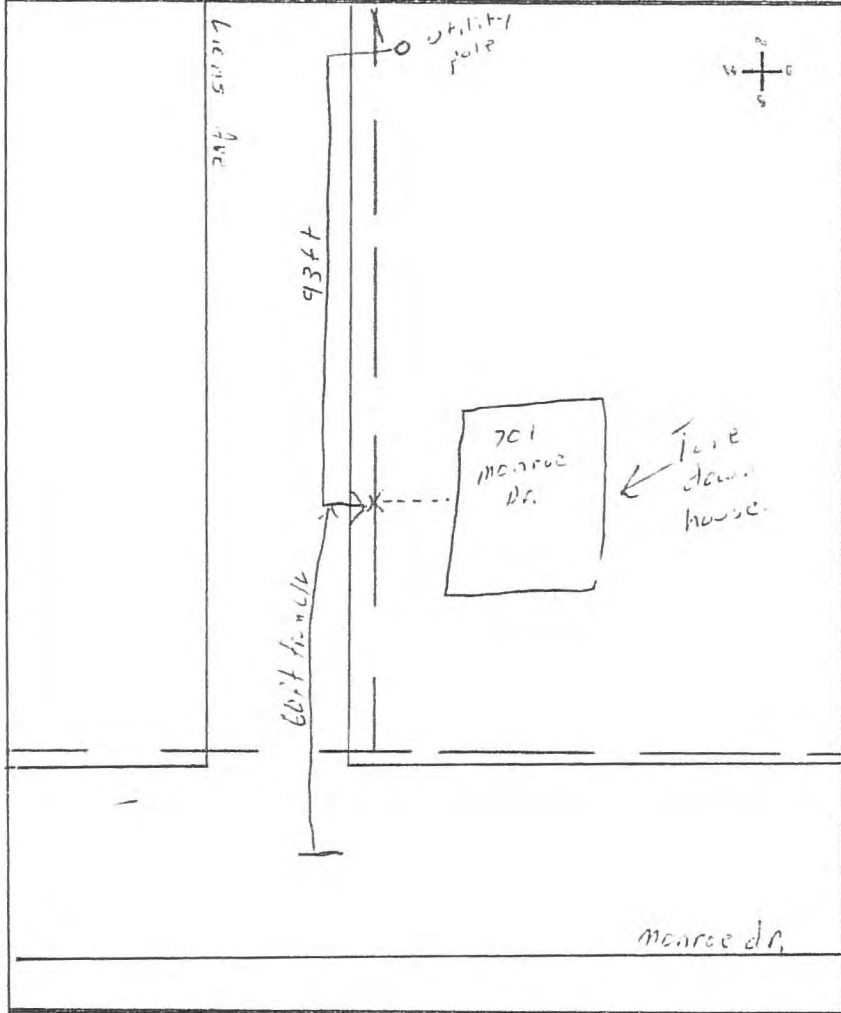
REMARKS

This home had burned & was tore down. The customer wanted gas put back when she move a home back in. The riser had been hit & had a repair clamp on it. We felt for safety until she moved a home in, we needed to Kill the service. We left a stub approx 5' long on the tap, & welded an end cap on it.

Signature	Jason Warren	Date	6-24-14
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NATURAL GAS MAIN AND SERVICE ABANDONMENT RECORDS

Address	701 Monroe Dr.	Apt#		City	Tombkinsville	City	Monroe	Time Received		Date Received	
Customer Name	Michael Thompson				Phone#		Customer Account#				
Crewleader Name	Casey Chelf/Jason Warren			Date Received	6-24-14		Date Abandoned	6-24-14			
Date Purged		Purged Length		Purge Medium	Comp Air <input type="checkbox"/>	Inert Gas <input type="checkbox"/>	Properly Purged	Yes <input type="checkbox"/>	No <input type="checkbox"/>		



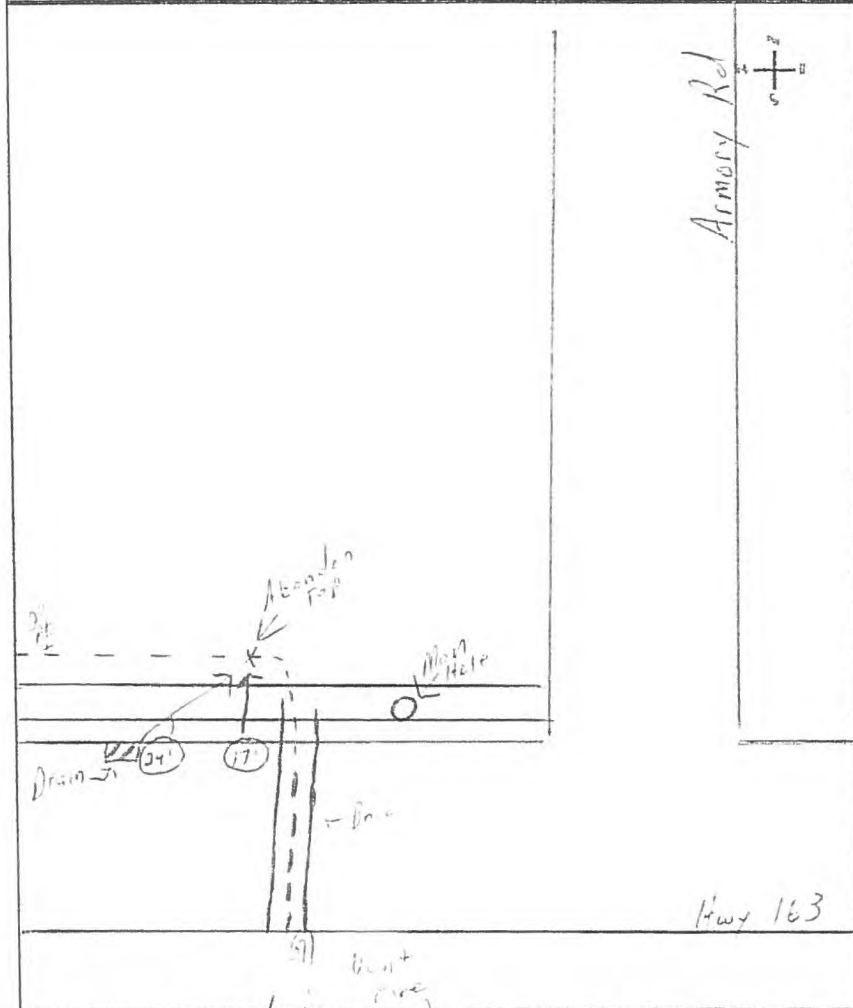
Riser Removed	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Riser Locked	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
Pipe Size	3/4"		Pipe Type	steel		
Seal Type/Material	Capped					
LOCATION/TYPE TASK RENDERED						
Gas Main Location	Lions Ave					
Removed Valve box/Barricade	Yes <input type="checkbox"/>					No <input type="checkbox"/>
Service Location						
Piping Class Removed	Main Removed <input type="checkbox"/>	Service Removed <input checked="" type="checkbox"/>				
Drawing of streets relational to removed pipe						


REMARKS					
This tap was completely removed except for a 2ft stub coming off the main. We welded a 3/4" cap on the end & removed the rest including the riser. The main is 40" deep. The house has been tore down.					

Signature	Jason Warren	Date	6-24-14
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NATURAL GAS MAIN AND SERVICE ABANDONMENT RECORDS

Address	Armorey Rd + Hwy 163	Apt#		City	Tampkinsville	Cty	Monroe	Time Received	8:30	Date Received	9-18
Customer Name	'Site of Dollar Tree Construction'				Phone#		Customer Account#				
Crewleader Name	Jason Warren				Date Received	9-18-14		Date Abandoned	9-18-14		
Date Purged	9-18-14	Purged Length		Purge Medium	Comp Air <input type="checkbox"/>	Inert Gas <input type="checkbox"/>	Properly Purged	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		



Riser Removed	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Riser Locked	Yes <input type="checkbox"/> No <input type="checkbox"/>
Pipe Size	3/4	Pipe Type	PE
Seal Type/Material			
LOCATION/TYPE TASK RENDERED			
Gas Main Location	Hwy 163		
Removed Valve box/Barricade	Yes <input type="checkbox"/> No <input type="checkbox"/>		
Service Location			
Piping Class Removed	Main Removed <input type="checkbox"/>	Service Removed <input checked="" type="checkbox"/>	
 Drawing of streets relational to removed pipe			

REMARKS

Workers hit an old 3/4 service while doing dirt work on the lot. We followed the service back to the main + screwed down the top. We also capped the line.

Signature	Jason Warren	Date	9-18-14
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DISPATCHER SECTION

Address	50 Robert Lane			Apt#		City		County		Time Received	12:30	Date Received	8/13/14
Customer Name	Deetta Walker			Phone #	819-0437			Customer Home?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Customer Account #		
Received By	Amanda			Leak First Noticed		Date		Time Dispatched	AM <input type="checkbox"/>	PM <input type="checkbox"/>	Hear Gas Escaping?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Location of Leak	Leak Site/Property	Source of Call	Nature of Call			Specific Location			CUSTOMER REMARKS				
Inside	<input checked="" type="checkbox"/> Residence	<input checked="" type="checkbox"/> School	Customer	<input checked="" type="checkbox"/> Crew	In	<input checked="" type="checkbox"/> Out	Manhole	Can still smell gas in house with windows open					
Outside	<input type="checkbox"/> Public Bldg	<input type="checkbox"/> Comm/Bldg	Employee	<input type="checkbox"/> Fire	Meter	Street	Yard						
DISPATCHER REMARKS								Response Given	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Gas Supervisor Notified of Issued Response	Yes <input type="checkbox"/>	No <input type="checkbox"/>

"YES" To Any Questions Below, Issue The Standard Response		STANDARD RESPONSE	
<input checked="" type="checkbox"/> Is there a strong odor?	I am required to issue this standard response. Do not operate electrical switches, operate light switches, or light matches. Lay down the phone, DO NOT hang up the phone nor use it again. Leave the premises, but be available for our service person. After evacuation, locate to a safe distance beyond the affected structure. Keep a safe look out as you leave the premises. Watch for traffic at street, sidewalks and driveways.		
<input checked="" type="checkbox"/> Do you hear gas blowing/leaking?			
<input checked="" type="checkbox"/> Are you aware of any damage to the gas line?			
<input checked="" type="checkbox"/> Are you feeling dizzy, faint, or ill?			

SERVICE PERSONNEL SECTION

Leak found	Yes <input checked="" type="checkbox"/>	Permanent Repair	Yes <input checked="" type="checkbox"/>	Customer Referred for Repair	Yes <input type="checkbox"/>	Temporary Repair Safe	Yes <input checked="" type="checkbox"/>	Caution Card Left	Yes <input type="checkbox"/>	Warning Card Left	Yes <input checked="" type="checkbox"/>	Gas Shut off-Time	AM	Meter	<input checked="" type="checkbox"/>
	No <input type="checkbox"/>		No <input type="checkbox"/>		No <input checked="" type="checkbox"/>		No <input type="checkbox"/>		No <input checked="" type="checkbox"/>		No <input type="checkbox"/>		PM	Equipment	<input type="checkbox"/>
Time Received	12:30	AM	Radio	Time Arrived on Site	12:45	AM	Time Departed from Site	1:03	AM	Meter Number:	Meter Locked	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>		
		PM	Telephone			PM			PM		Meter Red Sealed	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
Leak Cause	Component	Location Detected		Soil Sub	System	Pressure	Ground Surface	Pipe	Pipe Size	Weather	Leak Classification				
Corrosion	Pipe	Inside	Main	Rock	Main	SP (0-1)	Grass	Cast	1-2"	Clear	Grade 1 (Immediately)				
Outside Force	Valve	Outside	Service	Cinder	Service	IP (1-30)	Dirt	Steel	3-4"	Wet	Grade 2 (5 Months)				
Const/Defect	Fitting	Manhole	Valve	Clay	Meter	MP (31-60)	Asphalt	PE	6-8"	Hot	Grade 3 (12 Months)				
Material/Defect	Regulator	Under/gd	Meter	Sand	Cust/Pipe	HP (61-99.9)	Concrete	PVC	10-12"	Cold					

Number of Gas Utilization Equipment Worked On				SERVICEMAN REMARKS				Repair Data	
Boiler/Range		Radiant Heater		Leak valve leaking through. Disconnected service + plugged valve Gas hadn't been used there soil back valve will be replaced on 8-14-13 Report leak valve on 8-14-13 JWC				Leaks Total:	1
Hot Water Heater		Ceiling Heater							
Floor Furnace		Clothes Dryer							
Forced Air-Furnace		Boiler							
Service Representative Name				Lynn Warner				Date	8-13-14

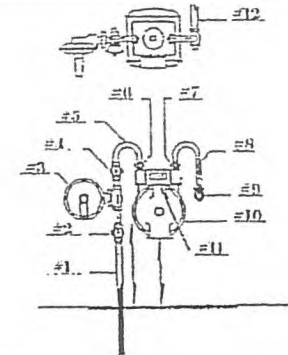
Address: 50 Robert Lane City/county: Tompkinsville/Monroe State: KY



Lock valve leaking through into home. Disconnected service to replace lock valve.

Replaced lock valve on 4-13, JWC

Care #	Date: 8-13-14		
Classification	Grade 1	Grade 2	Grade 3
Meter #	Inside		
Manufacturer #	Outside		

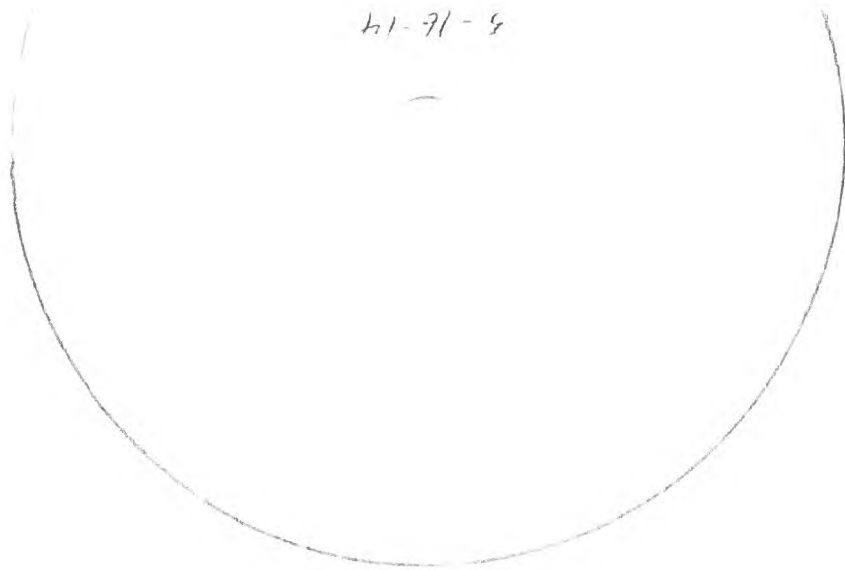


#1 Riser	#2 HP Cock	#3 Regulator
#4 LP Cock	#5 Inlet Loop	#6 Inlet Cap/Swivel
#7 Out Cap/Swivel	#8 Outlet Loop	#9 Fuel Line Fitting
#10 Gas Meter	#11 Index	#12 Fuel Line

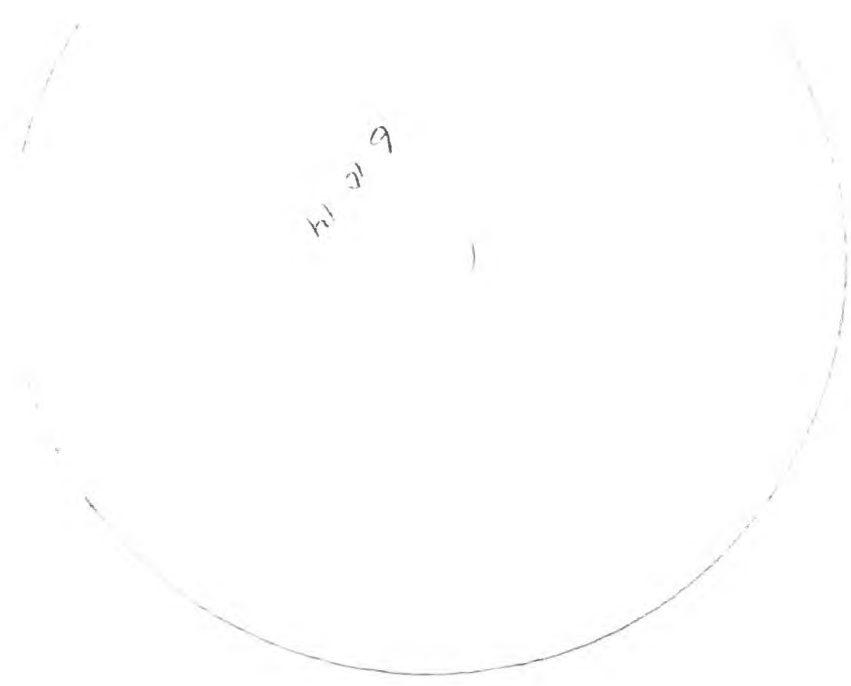
Detection	Location		Soil/Sub	CGI/EGD	Pressure	Surface	Pipe	Size	Weather
Mobile Fl	Inside Bldg	Main	Rock	% Gas	(0-1)	Grass	Steel	5-2.0	Clear
Flame Pack	Outside Bldg	Service	Cinder	LEL	(1-30)	Dirt	PE	2.0-3.0	Wet
Visual	Manhole	Tap	Clay	UEL	(31-60)	Asphalt	Cast Iron	3.0-4.0	Hot (95-100)
CGI/EGD	Undergrnd	Valve	Loam	PPM	(61-99.9)	Concrete	CSST	6.0-8.0	Cold (0-40)
Smell	Atmosphere	Meter	Sand		(100-399)	Sidewalk	FVCD	10.0-12.0	
Break Cause	Component/Explanation		Part of System		Type Material	Location Area		Repair Data	
Corrosion	Pipe		Transmission		Steel	Residential		1-5	Bare
Outside Force	Valve		Main		Cast Iron	Rural		5-Greater	Coated
Const/Defect	Fitting		Service		Ductile Iron	Commercial		Date Repaired: 8-13-14	
Material Defect	Regulator		Meter Set		Copper	Industrial		Date Rechecked:	
Other	Tap Connection		Customer Pipe		Plastic				

If you find a mechanical fitting failure, please fill out a mechanical fitting failure form.

5-16-14



3-14

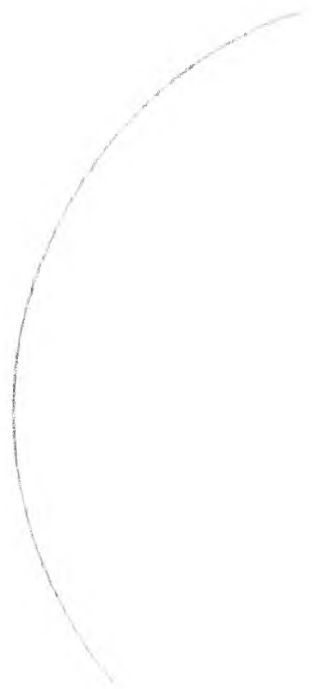


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2-17-14

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7-31-14



h1-h-t

