Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730268/-75.878365
Water Supply Depth:	250 FEET
Treatment (Y/N):	N
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	COSTELLO J. 1
Distance	760 FT

		Source	Sample Date	Alkalinity	Bicarbonate Alkalinity	Bromide	Chloride	Chloride (SAC 942)	Chloride (SAC 160)	Color	Conductivity	DO	Ethylene Glycol	GLYCL	Hardness
Primary Maximum Contaminant Levels	a														
Secondary Maximum Contaminant Levels	b						**250**	**250**	**250**	**15**					
Recommended Action Levels	c														
		CABOT	5/28/2008				3.7 mg/L								
PRESSURE TANK		DEP	1/18/2009												
PRESSURE TANK		DEP	1/27/2009												
		CABOT	2/12/2009				9.19 mg/L								
KITCHEN SINK		CABOT	2/20/2009									3.39 mg/L			
		DEP (pre)	4/14/2009												
		DEP (post)	4/14/2009				7.17 mg/L								
		CABOT	5/13/2009				6.11 mg/L								
		CABOT	5/13/2009												
		CABOT	6/20/2009				26 mg/L					2.4			
		CABOT	6/20/2009									1.98			
		DEP (pre)	6/30/2009	48 mg/L			3.9 mg/L				136.8 µs/cm				52 mg/L
		DEP (post)	6/30/2009	120.2 mg/L			4.5 mg/L				252.0 µs/cm				99 mg/L
		CABOT	7/23/2009									0.21			
KITCHEN SINK AFTER SYSTEM		CABOT	8/13/2009												
PRESSURE TANK BEFORE SYSTEM		CABOT	8/13/2009				6.670 mg/L								
		CABOT	9/21/2009				4.59 mg/L					7.84			
		CABOT	9/21/2009				4.54 mg/L					7.84			
EX. 6 - PII - BEFORE TREATMENT		CABOT	10/14/2009				5.14 mg/L				248 µs/cm	3.55 mg/L			
EX. 6 - PII AFTER TREATMENT		CABOT	10/14/2009				5.26 mg/L				257 µs/cm	7.14 mg/L			
KITCHEN SINK		CABOT	11/12/2009				61.800 mg/L				455.000 us/cm	9.410 mg/L			
KITCHEN SINK -PROVIDED WATER		CABOT	12/03/2009				45.500 mg/L				493.000 us/cm	10.290 mg/L			
KITCHEN SINK -PROVIDED WATER		CABOT	1/7/2010				85.600 mg/L				512.000 us/cm	12.360 mg/L			
		TEST AMERICA	1/20/2010		110.000 mg/L	NON DETECT	NON DETECT								
		TEST AMERICA	1/21/2010		52.000 mg/L	NON DETECT	90.6 mg/L								
KITCHEN SINK- PROVIDED WATER		CABOT	2/15/2010				79.400 mg/L				458.000 µs/cm	12.100 mg/L			
KITCHEN SINK - PROVIDED WATER		CABOT	3/4/2010				82.700 mg/L				507.000 µs/cm	14.980 mg/L			
KITCHEN SINK- PROVIDED WATER		CABOT	4/24/2010				53.0 mg/L				464 µs/cm	10.83 mg/L			
		DEP (pre)	5/6/2010	122.4 mg/L			4.3 mg/L				254 µs/cm				99 mg/L
		DEP (pre)	5/27/2010	124.4 mg/L			4.4 mg/L				253 µs/cm				93 mg/L
		DEP (pre)	6/9/2010	120 mg/L			4.2 mg/L				256 µs/cm				96 mg/L
		DEP (pre)	6/15/2010	123.6 mg/L			4.4 mg/L				258 µs/cm				92 mg/L
		DEP (pre)	7/6/2010	121.8 mg/L			4.1 mg/L				258 µs/cm				93 mg/L
		DEP (pre)	7/13/2010	119 mg/L			3.9 mg/L				258 µs/cm				86 mg/L
		DEP (pre)	7/21/2010	123.8 mg/L			4.1 mg/L				255 µs/cm				86 mg/L
		DEP (pre)	7/29/2010	118.4 mg/L			4.1 mg/L				257 µs/cm				95 mg/L
		DEP (pre)	8/4/2010	119 mg/L			4 mg/L				254 µs/cm				95 mg/L
		DEP (pre)	8/11/2010	120.2 mg/L			4.1 mg/L				256 µs/cm				89 mg/L
		DEP (pre)	8/18/2010	120.2 mg/L			3.7 mg/L				251 µs/cm				90 mg/L
		DEP (pre)	8/24/2010	120 mg/L			3.6 mg/L				259 µs/cm				87 mg/L
		DEP (pre)	9/2/2010	127.6 mg/L			3.9 mg/L				256 µs/cm				87 mg/L
		DEP	9/9/2010	120.0 mg/L			3.8 mg/L				258 µs/cm				88 mg/L
		DEP	9/16/2010	120.8 mg/L			3.7 mg/L				259 µs/cm				91 mg/L
		DEP	9/21/2010	122.6 mg/L			3.8 mg/L				254 µs/cm				87 mg/L
		DEP	9/29/2010	121.6 mg/L				4.0 mg/L	3.84 mg/L	<5 PT/C	262 µs/cm			NON DETECT	89 mg/L
		DEP	10/13/2010	119.8 mg/L			3.4 mg/L				271 µs/cm				94 mg/L
		DEP	10/19/2010	120.6 mg/L			3.6 mg/L				260 µs/cm				89 mg/L
		DEP	10/26/2010	120.4 mg/L			4.0 mg/L				250 µs/cm				92 mg/L
		DEP	11/8/2010	124.0 mg/L			3.8 mg/L				252 µs/cm				93 mg/L
		DEP	11/15/2010	120.4 mg/L			3.8 mg/L				259 µs/cm				94 mg/L
		DEP	11/22/2010	117.8 mg/L			3.7 mg/L				256 µs/cm				93 mg/L
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010	110 mg/L			59.1 mg/L				322 µs/cm	9.53 mg/L	<10 mg/L		140.7792 mg/L
		DEP	12/7/2010	123.0 mg/L			3.8 mg/L				261 µs/cm				94 mg/L

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730268/-75.878365
Water Supply Depth:	250 FEET
Treatment (Y/N):	N
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	COSTELLO J. 1
Distance	760 FT

		Source	Sample Date	MBAS	Nitrite (SAC 161)	Nitrate as N	Nitrate (SAC161)	ORP	pH	pH (SAC 942)	Sulfate	Sulfide	TDS	TDS (SAC 942)	TDS (SAC 160)
Primary Maximum Contaminant Levels	a				**1**	**10**	**10**								
Secondary Maximum Contaminant Levels	b			**0.5**					**6.5-8.5**	**6.5-8.5**	**250**		**500**	**500**	**500**
Recommended Action Levels	c														
		CABOT	5/28/2008	0.07 mg/L					7.1 pH units			<0.05 mg/L	136 mg/L		
PRESSURE TANK		DEP	1/18/2009												
PRESSURE TANK		DEP	1/27/2009												
		CABOT	2/12/2009	<0.2 mg/L					7.92 pH units			<1 mg/L	140 mg/L		
KITCHEN SINK		CABOT	2/20/2009					188.3 mV	8.17 pH units						
		DEP (pre)	4/14/2009												
		DEP (post)	4/14/2009	<0.02 mg/L					7.7 pH units			<1 mg/L	10 mg/L		
		CABOT	5/13/2009	<0.08 mg/L					7.89 pH units			<1 mg/L	128 mg/L		
		CABOT	5/13/2009												
		CABOT	6/20/2009	<0.08 mg/L				43.9	7 pH units			<1 mg/L	75 mg/L		
		CABOT	6/20/2009					191							
		DEP (pre)	6/30/2009						7.4 pH units				102 mg/L		
		DEP (post)	6/30/2009						9 pH units				156 mg/L		
		CABOT	7/23/2009					61.3	7.89 pH units						
KITCHEN SINK AFTER SYSTEM		CABOT	8/13/2009												
PRESSURE TANK BEFORE SYSTEM		CABOT	8/13/2009	<0.100 mg/L					8.270 pH units			<1.000 mg/L	133.000 mg/L		
		CABOT	9/21/2009	<0.1 mg/L				76.7	8.28 pH units			<1 mg/L	148 mg/L		
EX. 6 - PII		CABOT	9/21/2009	<0.1 mg/L				76.7	8.13 pH units			<1 mg/L	156 mg/L		
EX. 6 - PII - BEFORE TREATMENT		CABOT	10/14/2009	<0.08 mg/L				71.2 mV	8.22 pH units			<1 mg/L	124 mg/L		
AFTER TREATMENT		CABOT	10/14/2009	<0.08 mg/L				56.2 mV	8.23 pH units			<1 mg/L	136 mg/L		
KITCHEN SINK		CABOT	11/12/2009	<0.080 mg/L				559.100 mV	7.630 pH units			<1.000 mg/L	237.000 mg/L		
KITCHEN SINK -PROVIDED WATER		CABOT	12/03/2009	<0.080 mg/L				147.000 mV	7.290 pH units			<1.000 mg/L	276.000 mg/L		
KITCHEN SINK -PROVIDED WATER		CABOT	1/7/2010	<0.080 mg/L				265.400 mV	7.070 pH units			<1.000 mg/L	252.000 mg/L		
		TEST AMERICA	1/20/2010								6.7 mg/L		110.000 mg/L		
		TEST AMERICA	1/21/2010								27.0 mg/L		210.000 mg/L		
KITCHEN SINK- PROVIDED WATER		CABOT	2/15/2010	<0.080 mg/L				317.800 mV	6.950 pH units			<1.000 mg/L	276.000 mg/L		
KITCHEN SINK - PROVIDED WATER		CABOT	3/4/2010	<0.080 mg/L				239.800 mV	7.200 pH units			<1.000 mg/L	275.000 mg/L		
KITCHEN SINK- PROVIDED WATER		CABOT	4/24/2010	<0.080 mg/L				251.7 mV	6.93 pH units			<1 mg/L	293 mg/L		
		DEP (pre)	5/6/2010						8.1 pH units				146 mg/L		
		DEP (pre)	5/27/2010						7.7 pH units				0.15 mg/L		
		DEP (pre)	6/9/2010						8.1 pH units				138 mg/L		
		DEP (pre)	6/15/2010						8 pH units				164 mg/L		
		DEP (pre)	7/6/2010						8.2 pH units				160 mg/L		
		DEP (pre)	7/13/2010						8.3 pH units				152 mg/L		
		DEP (pre)	7/21/2010						8.2 pH units				154 mg/L		
		DEP (pre)	7/29/2010						7.7 pH units				130 mg/L		
		DEP (pre)	8/4/2010						8.1 pH units				138 mg/L		
		DEP (pre)	8/11/2010						8.1 pH units				144 mg/L		
		DEP (pre)	8/18/2010						7.7 pH units				152 mg/L		
		DEP (pre)	8/24/2010						8.2 pH units				152 mg/L		
		DEP (pre)	9/2/2010						7.5 pH units				144 mg/L		
		DEP	9/9/2010						8.2 pH units				158 mg/L		
		DEP	9/16/2010						8.2 pH units				116 mg/L		
		DEP	9/21/2010						7.9 pH units				164 mg/L		
		DEP	9/29/2010		<0.01 mg/L		<0.04 mg/L		8.1 pH units	8.1 mg/L	8.53 mg/L			150 mg/L	140 mg/L
		DEP	10/13/2010						8.1 pH units				96 mg/L		
		DEP	10/19/2010						8.2 pH units				102 mg/L		
		DEP	10/26/2010						7.9 pH units				158 mg/L		
		DEP	11/8/2010						7.9 pH units				142 mg/L		
		DEP	11/15/2010						8.1 pH units				162 mg/L		
		DEP	11/22/2010						8.1 pH units				138 mg/L		
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010	<0.080 mg/L		<1 mg/L		206.9 mV	6.07 pH units		28 mg/L	<1 mg/L	227 mg/L		
		DEP	12/7/2010						8.1 pH units				138 mg/L		

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drink

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding cor

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730268/-75.878365
Water Supply Depth:	250 FEET
Treatment (Y/N):	N
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	COSTELLO J. 1
Distance	760 FT

	Source	Sample Date	TSS	Total Phenols	Total Cyanide	Total Organic Carbon	Turbidity	Oil & Grease	Hexane Extractable Material	TPH	Fecal Coliform	Total Coliform	Aluminum	Aluminum (SAC 942)
Primary Maximum Contaminant Levels a											**0**	**0**		
Secondary Maximum Contaminant Levels b													**0.05-0.2**	**0.05-0.2**
Recommended Action Levels c														
	CABOT	5/28/2008	<5 mg/L											
PRESSURE TANK	DEP	1/18/2009												
PRESSURE TANK	DEP	1/27/2009												
	CABOT	2/12/2009	15 mg/L								<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.262 mg/L	
KITCHEN SINK	CABOT	2/20/2009												
	DEP (pre)	4/14/2009											<0.1 mg/L	
	DEP (post)	4/14/2009	<2 mg/L								<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.1 mg/L	
	CABOT	5/13/2009	<2 mg/L								120 cfu/ 100 ml	120 cfu/ 100 ml	<0.05 mg/L	
	CABOT	5/13/2009												
	CABOT	6/20/2009	<2 mg/L								TNTC cfu/ 100 ml	TNTC cfu/ 100 ml	<0.05 mg/L	
	CABOT	6/20/2009												
	DEP (pre)	6/30/2009											0.0357 mg/L	
	DEP (post)	6/30/2009											<0.01 mg/L	
	CABOT	7/23/2009												
KITCHEN SINK AFTER SYSTEM	CABOT	8/13/2009									<1 cfu/ 100 ml	<1 cfu/ 100 ml		
PRESSURE TANK BEFORE SYSTEM	CABOT	8/13/2009	<2.000 mg/L					<5.000 mg/L			37.000 cfu/ 100 ml	37.000 cfu/ 100 ml	<0.100 mg/L	
	CABOT	9/21/2009	<2 mg/L								<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.05 mg/L	
	CABOT	9/21/2009	5.2 mg/L								10 cfu/ 100 ml	10 cfu/ 100 ml	<0.05 mg/L	
BEFORE TREATMENT	CABOT	10/14/2009	<2 mg/L							<0.11 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.1 mg/L	
AFTER TREATMENT	CABOT	10/14/2009	<2 mg/L							<0.1 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.1 mg/L	
KITCHEN SINK	CABOT	11/12/2009	<2.000 mg/L							<0.100 mg/L	<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.100 mg/L	
KITCHEN SINK -PROVIDED WATER	CABOT	12/03/2009	<2.000 mg/L				<1.000 ntu			<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L	
KITCHEN SINK -PROVIDED WATER	CABOT	1/7/2010	<2.000 mg/L				<1.000 ntu			<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L	
	TEST AMERICA	1/20/2010				NON DETECT			NON DETECT				0.0121 mg/L	
	TEST AMERICA	1/21/2010		0.1 mg/L	NON DETECT	1.8 mg/L			NON DETECT				0.0222 mg/L	
KITCHEN SINK- PROVIDED WATER	CABOT	2/15/2010	<2.000 mg/L				<1.000 ntu			<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L	
KITCHEN SINK - PROVIDED WATER	CABOT	3/4/2010	2.400 mg/L				1.000 ntu			<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L	
KITCHEN SINK- PROVIDED WATER	CABOT	4/24/2010	<2.0 mg/L				<1 ntu			<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L	
	DEP (pre)	5/6/2010											<0.2 mg/L	
	DEP (pre)	5/27/2010											0.0143 mg/L	
	DEP (pre)	6/9/2010											0.0247 mg/L	
	DEP (pre)	6/15/2010											0.0125 mg/L	
	DEP (pre)	7/6/2010											<0.010 mg/L	
	DEP (pre)	7/13/2010											<0.010 mg/L	
	DEP (pre)	7/21/2010											0.0153 mg/L	
	DEP (pre)	7/29/2010											<0.200 mg/L	
	DEP (pre)	8/4/2010											0.0194 mg/L	
	DEP (pre)	8/11/2010											<0.2 mg/L	
	DEP (pre)	8/18/2010											<0.010 mg/L	
	DEP (pre)	8/24/2010											<0.2 mg/L	
	DEP (pre)	9/2/2010											<0.2 mg/L	
	DEP	9/9/2010											<0.2 mg/L	
	DEP	9/16/2010											<0.2 mg/L	
	DEP	9/21/2010											<0.2 mg/L	
	DEP	9/29/2010					2.23 ntu							<0.2 mg/L
	DEP	10/13/2010											<0.2 mg/L	
	DEP	10/19/2010											<0.2 mg/L	
	DEP	10/26/2010											<0.2 mg/L	
	DEP	11/8/2010											<0.2 mg/L	
	DEP	11/15/2010											<0.2 mg/L	
	DEP	11/22/2010											<0.2 mg/L	
KITCHEN SINK PROVIDED WATER	CABOT	11/29/2010	<2.0 mg/L				1 ntu	<5.0 mg/L			<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.01 mg/L	
	DEP	12/7/2010											<0.2 mg/L	

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drink

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding cor

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

EX. 6 - PII

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730268/-75.878365
Water Supply Depth:	250 FEET
Treatment (Y/N):	N
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	COSTELLO J. 1
Distance	760 FT

		Source	Sample Date	Aluminum (SAC 160)	Antimony (SAC 161)	Arsenic	Arsenic (SAC 161)	Barium	Barium (SAC 942)	Barium (SAC 161)	Beryllium	Beryllium (SAC 161)	Boron	Cadmium	Cadmium (SAC 161)
Primary Maximum Contaminant Levels	a				**0.006**	**0.01**	**0.01**	**2**	**2**	**2**	**0.004**	**0.004**		**0.005**	**0.005**
Secondary Maximum Contaminant Levels	b			**0.05-0.2**											
Recommended Action Levels	c														
		CABOT	5/28/2008												
PRESSURE TANK		DEP	1/18/2009												
PRESSURE TANK		DEP	1/27/2009												
		CABOT	2/12/2009					0.344 mg/L							
KITCHEN SINK		CABOT	2/20/2009												
		DEP (pre)	4/14/2009					0.209 mg/L							
		DEP (post)	4/14/2009					0.234 mg/L							
		CABOT	5/13/2009					0.279 mg/L							
		CABOT	5/13/2009												
		CABOT	6/20/2009					0.263 mg/L							
		CABOT	6/20/2009												
		DEP (pre)	6/30/2009					0.143 mg/L							
		DEP (post)	6/30/2009					0.217 mg/L							
		CABOT	7/23/2009												
KITCHEN SINK AFTER SYSTEM		CABOT	8/13/2009												
PRESSURE TANK BEFORE SYSTEM		CABOT	8/13/2009					0.316 mg/L							
		CABOT	9/21/2009					0.378 mg/L							
		CABOT	9/21/2009					0.386 mg/L							
EX. 6 - PII - BEFORE TREATMENT		CABOT	10/14/2009					0.416 mg/L							
EX. 6 - PII AFTER TREATMENT		CABOT	10/14/2009					0.367 mg/L							
KITCHEN SINK		CABOT	11/12/2009					0.060 mg/L							
KITCHEN SINK -PROVIDED WATER		CABOT	12/03/2009					0.098 mg/L							
KITCHEN SINK -PROVIDED WATER		CABOT	1/7/2010					0.071 mg/L							
		TEST AMERICA	1/20/2010			0.0042 mg/L		0.72 mg/L			NON DETECT		NON DETECT	NON DETECT	
		TEST AMERICA	1/21/2010			NON DETECT		0.0496 mg/L			NON DETECT		NON DETECT	NON DETECT	
KITCHEN SINK- PROVIDED WATER		CABOT	2/15/2010					0.067 mg/L							
KITCHEN SINK - PROVIDED WATER		CABOT	3/4/2010					0.070 mg/L							
KITCHEN SINK- PROVIDED WATER		CABOT	4/24/2010					0.069 mg/L							
		DEP (pre)	5/6/2010					0.274 mg/L							
		DEP (pre)	5/27/2010					0.273 mg/L							
		DEP (pre)	6/9/2010					0.277 mg/L							
		DEP (pre)	6/15/2010					0.284 mg/L							
		DEP (pre)	7/6/2010					0.481 mg/L							
		DEP (pre)	7/13/2010					0.691 mg/L							
		DEP (pre)	7/21/2010					0.501 mg/L							
		DEP (pre)	7/29/2010					0.345 mg/L							
		DEP (pre)	8/4/2010					0.415 mg/L							
		DEP (pre)	8/11/2010					0.4 mg/L							
		DEP (pre)	8/18/2010					0.489 mg/L							
		DEP (pre)	8/24/2010					0.513 mg/L							
		DEP (pre)	9/2/2010					0.604 mg/L							
		DEP	9/9/2010					0.661 mg/L							
		DEP	9/16/2010					0.447 mg/L							
		DEP	9/21/2010					0.439 mg/L							
		DEP	9/29/2010	<0.01 mg/L	<0.002 mg/L		<0.003 mg/L		0.346 mg/L	0.338 mg/L		<0.001 mg/L			<0.0002 mg/L
		DEP	10/13/2010					0.292 mg/L							
		DEP	10/19/2010					0.315 mg/L							
		DEP	10/26/2010					0.298 mg/L							
		DEP	11/8/2010					0.302 mg/L							
		DEP	11/15/2010					0.318 mg/L							
		DEP	11/22/2010					0.336 mg/L							
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010			<0.001 mg/L		0.075 mg/L						<0.0001 mg/L	
		DEP	12/7/2010					0.377 mg/L							

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drink

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding cor

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730268/-75.878365
Water Supply Depth:	250 FEET
Treatment (Y/N):	N
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	COSTELLO J. 1
Distance	760 FT

	Source	Sample Date	Calcium	Chromium	Chromium (SAC 161)	Copper	Copper (SAC 160)	Cobalt	Iron	Iron (SAC 942)	Iron (SAC 160)	Lead	Lithium	Magnesium
Primary Maximum Contaminant Levels [a]				**0.1**	**0.1**	**1.3**	**1.3**					**0.015**		
Secondary Maximum Contaminant Levels [b]									**0.3**	**0.3**	**0.3**			
Recommended Action Levels [c]														
	CABOT	5/28/2008							0.1 mg/L					4.53 mg/L
PRESSURE TANK	DEP	1/18/2009												
PRESSURE TANK	DEP	1/27/2009												
	CABOT	2/12/2009							5.34 mg/L					5.1 mg/L
KITCHEN SINK	CABOT	2/20/2009												
	DEP (pre)	4/14/2009							<0.05 mg/L					11.8 mg/L
	DEP (post)	4/14/2009							0.11 mg/L					4.51 mg/L
	CABOT	5/13/2009							0.189 mg/L					5.3 mg/L
	CABOT	5/13/2009												
	CABOT	6/20/2009							0.046 mg/L					4.05 mg/L
	CABOT	6/20/2009												
	DEP (pre)	6/30/2009	16.3 mg/L						0.186 mg/L					2.62 mg/L
	DEP (post)	6/30/2009	17.9 mg/L						0.022 mg/L					13.2 mg/L
	CABOT	7/23/2009												
KITCHEN SINK AFTER SYSTEM	CABOT	8/13/2009												
PRESSURE TANK BEFORE SYSTEM	CABOT	8/13/2009							<0.025 mg/L					7.410 mg/L
	CABOT	9/21/2009							<0.05 mg/L					5.46 mg/L
EX. 6 - PII	CABOT	9/21/2009							<0.05 mg/L					5.46 mg/L
EX. 6 - PII - BEFORE TREATMENT	CABOT	10/14/2009							0.098 mg/L					4.94 mg/L
AFTER TREATMENT	CABOT	10/14/2009							<0.025 mg/L					5.52 mg/L
KITCHEN SINK	CABOT	11/12/2009							<0.050 mg/L					5.480 mg/L
KITCHEN SINK -PROVIDED WATER	CABOT	12/03/2009							0.135 mg/L					8.800 mg/L
KITCHEN SINK -PROVIDED WATER	CABOT	1/7/2010							<0.050 mg/L					6.020 mg/L
	TEST AMERICA	1/20/2010	28.200 mg/L	NON DETECT		0.0026 mg/L		NON DETECT	0.560 mg/L			0.0011 mg/L	0.0326 mg/L	5.000 mg/L
	TEST AMERICA	1/21/2010	24.100 mg/L	NON DETECT		0.0057 mg/L		NON DETECT	NON DETECT			0.00057 mg/L	0.0022 mg/L	4.500 mg/L
KITCHEN SINK- PROVIDED WATER	CABOT	2/15/2010							0.108 mg/L					5.850 mg/L
KITCHEN SINK - PROVIDED WATER	CABOT	3/4/2010							0.077 mg/L					6.140 mg/L
KITCHEN SINK- PROVIDED WATER	CABOT	4/24/2010							<0.050 mg/L					6.40 mg/L
	DEP (pre)	5/6/2010	31.1 mg/L						0.206 mg/L					5.191 mg/L
	DEP (pre)	5/27/2010	29 mg/L						0.811 mg/L					5.035 mg/L
	DEP (pre)	6/9/2010	29.8 mg/L						0.729 mg/L					5.216 mg/L
	DEP (pre)	6/15/2010	28.3 mg/L						0.318 mg/L					5.08 mg/L
	DEP (pre)	7/6/2010	29 mg/L						0.423 mg/L					5.047 mg/L
	DEP (pre)	7/13/2010	25.4 mg/L						0.201 mg/L					5.438 mg/L
	DEP (pre)	7/21/2010	26 mg/L						1.271 mg/L					5.116 mg/L
	DEP (pre)	7/29/2010	29.8 mg/L						0.4 mg/L					4.999 mg/L
	DEP (pre)	8/4/2010	29.6 mg/L						1.419 mg/L					5.153 mg/L
	DEP (pre)	8/11/2010	27 mg/L						1.688 mg/L					5.328 mg/L
	DEP (pre)	8/18/2010	27.6 mg/L						0.367 mg/L					5.213 mg/L
	DEP (pre)	8/24/2010	26.3 mg/L						0.431 mg/L					5.147 mg/L
	DEP (pre)	9/2/2010	26.3 mg/L						0.485 mg/L					5.068 mg/L
	DEP	9/9/2010	26.7 mg/L						0.927 mg/L					5.162 mg/L
	DEP	9/16/2010	27.4 mg/L						0.957 mg/L					5.413 mg/L
	DEP	9/21/2010	25.8 mg/L						0.54 mg/L					5.392 mg/L
	DEP	9/29/2010	26.6 mg/L		<0.004 mg/L		<0.004 mg/L			0.375 mg/L	0.359 mg/L			
	DEP	10/13/2010	29.4 mg/L						0.321 mg/L					4.959 mg/L
	DEP	10/19/2010	26.9 mg/L						1.47 mg/L					5.31 mg/L
	DEP	10/26/2010	28.0 mg/L						1.882 mg/L					5.281 mg/L
	DEP	11/8/2010	28.71 mg/L						0.907 mg/L					5.08 mg/L
	DEP	11/15/2010	29.4 mg/L						0.754 mg/L					4.988 mg/L
	DEP	11/22/2010	28.8 mg/L						0.982 mg/L					5.023 mg/L
KITCHEN SINK PROVIDED WATER	CABOT	11/29/2010	45 mg/L	<0.002 mg/L					<0.05 mg/L			<0.0003 mg/L		6.9 mg/L
	DEP	12/7/2010	29.3 mg/L						2.054 mg/L					5.014 mg/L

Notes:

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c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.730268/-75.878365
Water Supply Depth: 250 FEET
Treatment (Y/N): N
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: COSTELLO J. 1
Distance 760 FT

		Source	Sample Date	Magnesium (SAC 942)	Magnesium (SAC 160)	Manganese	Manganese (SAC 942)	Manganese (SAC 160)	Mercury	Mercury (SAC 161)	Nickel	Nickel (SAC 161)	Potassium	Selenium	Selenium (SAC 161)
Primary Maximum Contaminant Levels	a								**0.002**	**0.002**				**0.05**	**0.05**
Secondary Maximum Contaminant Levels	b					**0.05**	**0.05**	**0.05**							
Recommended Action Levels	c														
		CABOT	5/28/2008												
PRESSURE TANK		DEP	1/18/2009												
PRESSURE TANK		DEP	1/27/2009												
		CABOT	2/12/2009			0.242 mg/L									
KITCHEN SINK		CABOT	2/20/2009												
		DEP (pre)	4/14/2009			<0.025 mg/L									
		DEP (post)	4/14/2009			<0.025 mg/L									
		CABOT	5/13/2009			<0.025 mg/L									
		CABOT	5/13/2009												
		CABOT	6/20/2009			<0.025 mg/L									
		CABOT	6/20/2009												
		DEP (pre)	6/30/2009			0.041 mg/L							1.445 mg/L		
		DEP (post)	6/30/2009			<0.01 mg/L							1.543 mg/L		
		CABOT	7/23/2009												
KITCHEN SINK AFTER SYSTEM		CABOT	8/13/2009												
PRESSURE TANK BEFORE SYSTEM		CABOT	8/13/2009			<0.025 mg/L									
		CABOT	9/21/2009			<0.025 mg/L									
EX. 6 - PII		CABOT	9/21/2009			<0.025 mg/L									
EX. 6 - PII - BEFORE TREATMENT		CABOT	10/14/2009			0.038 mg/L									
AFTER TREATMENT		CABOT	10/14/2009			0.043 mg/L									
KITCHEN SINK		CABOT	11/12/2009			<0.025 mg/L									
KITCHEN SINK -PROVIDED WATER		CABOT	12/03/2009			<0.025 mg/L									
KITCHEN SINK -PROVIDED WATER		CABOT	1/7/2010			<0.025 mg/L									
		TEST AMERICA	1/20/2010			0.153 mg/L			NON DETECT		NON DETECT		NON DETECT		
		TEST AMERICA	1/21/2010			0.0142 mg/L			NON DETECT		0.00081 mg/L		NON DETECT		
KITCHEN SINK- PROVIDED WATER		CABOT	2/15/2010			<0.025 mg/L									
KITCHEN SINK - PROVIDED WATER		CABOT	3/4/2010			<0.025 mg/L									
KITCHEN SINK- PROVIDED WATER		CABOT	4/24/2010			<0.025 mg/L									
		DEP (pre)	5/6/2010			0.013 mg/L							1.566 mg/L		
		DEP (pre)	5/27/2010			0.037 mg/L							1.53 mg/L		
		DEP (pre)	6/9/2010			0.018 mg/L							1.494 mg/L		
		DEP (pre)	6/15/2010			0.019 mg/L							1.477 mg/L		
		DEP (pre)	7/6/2010			0.084 mg/L							1.485 mg/L		
		DEP (pre)	7/13/2010			0.086 mg/L							1.412 mg/L		
		DEP (pre)	7/21/2010			0.071 mg/L							1.415 mg/L		
		DEP (pre)	7/29/2010			0.026 mg/L							1.494 mg/L		
		DEP (pre)	8/4/2010			0.044 mg/L							1.531 mg/L		
		DEP (pre)	8/11/2010			0.04 mg/L							1.494 mg/L		
		DEP (pre)	8/18/2010			0.066 mg/L							1.391 mg/L		
		DEP (pre)	8/24/2010			0.063 mg/L							1.395 mg/L		
		DEP (pre)	9/2/2010			0.081 mg/L							1.360 mg/L		
		DEP	9/9/2010			0.096 mg/L							1.403 mg/L		
		DEP	9/16/2010			0.057 mg/L							1.546 mg/L		
		DEP	9/21/2010			0.055 mg/L							1.48 mg/L		
		DEP	9/29/2010	5.521 mg/L	5.466 mg/L		0.03 mg/L	0.03 mg/L		<0.0002 mg/L		<0.05 mg/L	1.553 mg/L		<0.007 mg/L
		DEP	10/13/2010			0.03 mg/L							1.494 mg/L		
		DEP	10/19/2010			0.044 mg/L							1.514 mg/L		
		DEP	10/26/2010			0.023 mg/L							1.494 mg/L		
		DEP	11/8/2010			0.018 mg/L							1.54 mg/L		
		DEP	11/15/2010			0.021 mg/L							1.426 mg/L		
		DEP	11/22/2010			0.022 mg/L							1.458 mg/L		
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010			<0.0025 mg/L			<0.0002 mg/L				2.470 mg/L	<0.002 mg/L	
		DEP	12/7/2010			0.032 mg/L							1.461 mg/L		

Notes:
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Ex. 6 -- Personal Privcy

Land Owner:	
Water Supply Lat/Long:	41.730268/-75.878365
Water Supply Depth:	250 FEET
Treatment (Y/N):	N
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	COSTELLO J. 1
Distance	760 FT

		Source	Sample Date	Silicon	Silver	Sodium	Sodium (SAC 942)	Sodium (SAC 160)	Strontium	Thallium (SAC 161)	Zinc	Thorium 228	Thorium 230	Thorium 232	Uranium 234
Primary Maximum Contaminant Levels	a									**0.002**					
Secondary Maximum Contaminant Levels	b				**0.1**						**5**				
Recommended Action Levels	c														
		CABOT	5/28/2008												
PRESSURE TANK		DEP	1/18/2009												
PRESSURE TANK		DEP	1/27/2009												
		CABOT	2/12/2009						0.674 mg/L						
KITCHEN SINK		CABOT	2/20/2009												
		DEP (pre)	4/14/2009						0.578 mg/L						
		DEP (post)	4/14/2009						0.576 mg/L						
		CABOT	5/13/2009						0.677 mg/L						
		CABOT	5/13/2009												
		CABOT	6/20/2009						0.499 mg/L						
		CABOT	6/20/2009												
		DEP (pre)	6/30/2009			6.192 mg/L			0.2 mg/L						
		DEP (post)	6/30/2009			13.3 mg/L			0.535 mg/L						
		CABOT	7/23/2009												
KITCHEN SINK AFTER SYSTEM		CABOT	8/13/2009												
PRESSURE TANK BEFORE SYSTEM		CABOT	8/13/2009						0.575 mg/L						
		CABOT	9/21/2009						0.7 mg/L						
EX. 6 - PII		CABOT	9/21/2009						0.702 mg/L						
EX. 6 - PII - BEFORE TREATMENT		CABOT	10/14/2009						0.705 mg/L						
AFTER TREATMENT		CABOT	10/14/2009						0.735 mg/L						
KITCHEN SINK		CABOT	11/12/2009						0.069 mg/L						
KITCHEN SINK -PROVIDED WATER		CABOT	12/03/2009						0.107 mg/L						
KITCHEN SINK -PROVIDED WATER		CABOT	1/7/2010						0.079 mg/L						
		TEST AMERICA	1/20/2010	5.340 mg/L	NON DETECT	19.000 mg/L			0.650 mg/L		0.0286 mg/L	0.12 pCi/L	0.14 pCi/L	0.018 pCi/L	1.64 pCi/L
		TEST AMERICA	1/21/2010	1.620 mg/L	NON DETECT	56.000 mg/L			0.062 mg/L		0.367 mg/L	-0.017 pCi/L	0.036 pCi/L	-0.0037 pCi/L	0.072 pCi/L
KITCHEN SINK- PROVIDED WATER		CABOT	2/15/2010						0.077 mg/L						
KITCHEN SINK - PROVIDED WATER		CABOT	3/4/2010						0.081 mg/L						
KITCHEN SINK- PROVIDED WATER		CABOT	4/24/2010						0.080 mg/L						
		DEP (pre)	5/6/2010			19 mg/L			0.74 mg/L						
		DEP (pre)	5/27/2010			17.2 mg/L			0.718 mg/L						
		DEP (pre)	6/9/2010			17.7 mg/L			0.735 mg/L						
		DEP (pre)	6/15/2010			17.1 mg/L			0.712mg/L						
		DEP (pre)	7/6/2010			18.5 mg/L			0.707 mg/L						
		DEP (pre)	7/13/2010			16.7 mg/L			0.743 mg/L						
		DEP (pre)	7/21/2010			17 mg/L			0.704 mg/L						
		DEP (pre)	7/29/2010			18 mg/L			0.708 mg/L						
		DEP (pre)	8/4/2010			18.2mg/L			0.712 mg/L						
		DEP (pre)	8/11/2010			16.5 mg/L			0.742 mg/L						
		DEP (pre)	8/18/2010			18.2 mg/L			0.712 mg/L						
		DEP (pre)	8/24/2010			17.3 mg/L			0.709 mg/L						
		DEP (pre)	9/2/2010			17.7 mg/L			0.690 mg/L						
		DEP	9/9/2010			17.6 mg/L			0.717 mg/L						
		DEP	9/16/2010			16.9 mg/L			0.748 mg/L						
		DEP	9/21/2010			16.2 mg/L			0.754 mg/L						
		DEP	9/29/2010				16.4 mg/L	16.3 mg/L	0.773 mg/L	<0.002 mg/L	<0.01 mg/L				
		DEP	10/13/2010			18.0 mg/L			0.711 mg/L						
		DEP	10/19/2010			15.6 mg/L			0.746 mg/L						
		DEP	10/26/2010			17.7 mg/L			0.740 mg/L						
		DEP	11/8/2010			16.97 mg/L			0.690 mg/L						
		DEP	11/15/2010			18.2 mg/L			0.686 mg/L						
		DEP	11/22/2010			17.7 mg/L			0.686 mg/L						
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010		<0.001 mg/L	34.6 mg/L			0.085 mg/L						
		DEP	12/7/2010			17.8 mg/L			0.690 mg/L						

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c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730268/-75.878365
Water Supply Depth:	250 FEET
Treatment (Y/N):	N
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	COSTELLO J. 1
Distance	760 FT

		Source	Sample Date	Uranium 235/236	Uranium 238	Benzene	Ethylbenzene	EDB	EDB-BLANK	MTBE	Toluene	m,p-Xylenes	o-Xylene	Xylenes, Total	VOADW
Primary Maximum Contaminant Levels	a					**0.005**	**0.7**	**0.00005**			**1**	**10**	**10**	**10**	
Secondary Maximum Contaminant Levels	b														
Recommended Action Levels	c														
		CABOT	5/28/2008			<0.002 mg/L	<0.002 mg/L			<0.002 mg/L	<0.002 mg/L			<0.01 mg/L	
PRESSURE TANK		DEP	1/18/2009												
PRESSURE TANK		DEP	1/27/2009												
		CABOT	2/12/2009												
KITCHEN SINK		CABOT	2/20/2009												
		DEP (pre)	4/14/2009												
		DEP (post)	4/14/2009												
		CABOT	5/13/2009												
		CABOT	5/13/2009												
		CABOT	6/20/2009												
		CABOT	6/20/2009												
		DEP (pre)	6/30/2009												
		DEP (post)	6/30/2009												
		CABOT	7/23/2009												
KITCHEN SINK AFTER SYSTEM		CABOT	8/13/2009												
PRESSURE TANK BEFORE SYSTEM		CABOT	8/13/2009			<0.0005 mg/L	<0.0005 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L	<0.0005 mg/L		
		CABOT	9/21/2009												
EX. 6 - PII		CABOT	9/21/2009												
EX. 6 - PII- BEFORE TREATMENT		CABOT	10/14/2009												
AFTER TREATMENT		CABOT	10/14/2009												
KITCHEN SINK		CABOT	11/12/2009												
KITCHEN SINK -PROVIDED WATER		CABOT	12/03/2009												
KITCHEN SINK -PROVIDED WATER		CABOT	1/7/2010												
		TEST AMERICA	1/20/2010	-0.015 pCi/L	0.62 pCi/L										
		TEST AMERICA	1/21/2010	-0.0047 pCi/L	0.108 pCi/L										
KITCHEN SINK- PROVIDED WATER		CABOT	2/15/2010												
KITCHEN SINK - PROVIDED WATER		CABOT	3/4/2010												
KITCHEN SINK- PROVIDED WATER		CABOT	4/24/2010												
		DEP (pre)	5/6/2010												
		DEP (pre)	5/27/2010												
		DEP (pre)	6/9/2010												
		DEP (pre)	6/15/2010												
		DEP (pre)	7/6/2010												
		DEP (pre)	7/13/2010												
		DEP (pre)	7/21/2010												
		DEP (pre)	7/29/2010												
		DEP (pre)	8/4/2010												
		DEP (pre)	8/11/2010												
		DEP (pre)	8/18/2010												
		DEP (pre)	8/24/2010												
		DEP (pre)	9/2/2010												
		DEP	9/9/2010												
		DEP	9/16/2010												
		DEP	9/21/2010												
		DEP	9/29/2010					NON DETECT	NON DETECT						NON DETECT
		DEP	10/13/2010												
		DEP	10/19/2010												
		DEP	10/26/2010												
		DEP	11/8/2010												
		DEP	11/15/2010												
		DEP	11/22/2010												
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010			<0.0005 mg/L	<0.0005 mg/L				<0.0005 mg/L			<0.0005 mg/L	
		DEP	12/7/2010												

Notes:

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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding cor

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730268/-75.878365
Water Supply Depth:	250 FEET
Treatment (Y/N):	N
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	COSTELLO J. 1
Distance	760 FT

	Source	Sample Date	SVDW	Acetylene	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels a											
Secondary Maximum Contaminant Levels b											
Recommended Action Levels c								**28,000**			
	CABOT	5/28/2008									
PRESSURE TANK	DEP	1/18/2009			2780 (Q) ug/L	<19.8 ug/L		47700 ug/L		132 (Q) ug/L	
PRESSURE TANK	DEP	1/27/2009			105 ug/L	<19.8 ug/L		2140 ug/L		<19.8 ug/L	
	CABOT	2/12/2009			1100 ug/L		1.7 ug/L	30000 ug/L	3.8 ug/L	55 ug/L	
KITCHEN SINK	CABOT	2/20/2009									
	DEP (pre)	4/14/2009			260 ug/L		0.54 ug/L	5500 ug/L	1.2 ug/L	15 ug/L	
	DEP (post)	4/14/2009			500 ug/L		0.84 ug/L	12000 ug/L	2 ug/L	27 ug/L	
	CABOT	5/13/2009			180 ug/L		0.25 ug/L	3800 ug/L	0.67 ug/L	9.1 ug/L	
	CABOT	5/13/2009			780 ug/L		0.83 ug/L	16000 ug/L	2.4 ug/L	34 ug/L	
	CABOT	6/20/2009			860 ug/L		0.94 ug/L	18000 ug/L	2.5 ug/L	41 ug/L	
	CABOT	6/20/2009			140 ug/L		0.2 ug/L	2800 ug/L	0.61 ug/L	7.8 ug/L	
	DEP (pre)	6/30/2009			6.81 ug/L	NON DETECT		1630 ug/L		NON DETECT	
	DEP (post)	6/30/2009			NON DETECT	NON DETECT		378 ug/L		NON DETECT	
	CABOT	7/23/2009			160 ug/L		0.27 ug/L	3600 ug/L	0.71 ug/L	9.9 ug/L	
KITCHEN SINK AFTER SYSTEM	CABOT	8/13/2009			97.000 ug/L		0.150 ug/L	1500.000 ug/L	0.530 ug/L	5.200 ug/L	HIGH COLIFORM COUNT LAST MONTH
PRESSURE TANK BEFORE SYSTEM	CABOT	8/13/2009			120.000 ug/L		0.150 ug/L	2000.000 ug/L	0.640 ug/L	7.000 ug/L	
	CABOT	9/21/2009			500 ug/L		0.4 ug/L	10000 ug/L	1.1 ug/L	22 ug/L	
EX. 6 - PII	CABOT	9/21/2009			210 ug/L		0.11 ug/L	3700 ug/L	0.4 ug/L	9.5 ug/L	
EX. 6 - PII - BEFORE TREATMENT	CABOT	10/14/2009			1900 ug/L		1 ug/L	40000 ug/L	3.2 ug/L	72 ug/L	
AFTER TREATMENT	CABOT	10/14/2009			280 ug/L		0.15 ug/L	4500 ug/L	0.62 ug/L	13 ug/L	
KITCHEN SINK	CABOT	11/12/2009			<0.025 ug/L		<0.050 ug/L	1.100 ug/L	<0.050 ug/L	<0.050 ug/L	PROVIDED WATER WATER IS BEING FILTERED BY RESIDENT TO REMOVE CHLORINE
KITCHEN SINK -PROVIDED WATER	CABOT	12/03/2009			0.052 ug/L		<0.050 ug/L	2.300 ug/L	0.170 ug/L	<0.050 ug/L	PROVIDED WATER
KITCHEN SINK -PROVIDED WATER	CABOT	1/7/2010			<0.025 ug/L		<0.050 ug/L	0.200 ug/L	<0.050 ug/L	<0.050 ug/L	* FROM DRILLED WELL . WATER NOT IN USE PROVIDED WATER
	TEST AMERICA	1/20/2010		NON DETECT	1800 ug/L	NON DETECT		37000 ug/L			
	TEST AMERICA	1/21/2010		NON DETECT	NON DETECT	NON DETECT		NON DETECT			
KITCHEN SINK- PROVIDED WATER	CABOT	2/15/2010			<0.025 ug/L		<0.050 ug/L	0.180 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK - PROVIDED WATER	CABOT	3/4/2010			<0.025 ug/L		<0.050 ug/L	0.190 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK- PROVIDED WATER	CABOT	4/24/2010			<0.025 ug/L		<0.050 ug/L	0.400 ug/L	<0.050 ug/L	<0.050 ug/L	
	DEP (pre)	5/6/2010			2440 ug/L	CANCELLED		51000 ug/L		CANCELLED	
	DEP (pre)	5/27/2010			1780 ug/L	NON DETECT		28100 ug/L		NON DETECT	
	DEP (pre)	6/9/2010			2480 ug/L	CANCELLED		49600 (E) ug/L		CANCELLED	
	DEP (pre)	6/15/2010			2420 ug/L	CANCELLED		29300 ug/L		CANCELLED	
	DEP (pre)	7/6/2010			1410 ug/L	NON DETECT		50800 (E) ug/L		NON DETECT	
	DEP (pre)	7/13/2010			1560 (Q) ug/L	NON DETECT		32800 (Q) ug/L		NON DETECT	
	DEP (pre)	7/21/2010			2680 (Q) ug/L	NON DETECT		58800 ug/L		NON DETECT	
	DEP (pre)	7/29/2010			2300 (Q) ug/L	NON DETECT		50200 ug/L		NON DETECT	
	DEP (pre)	8/4/2010			2140 (Q) ug/L	NON DETECT		45000 ug/L		NON DETECT	
	DEP (pre)	8/11/2010			2370 (Q) ug/L	NON DETECT		53100 ug/L		NON DETECT	
	DEP (pre)	8/18/2010			1810 (Q) ug/L	NON DETECT		3890 ug/L		NON DETECT	
	DEP (pre)	8/24/2010			1840 (Q) ug/L	NON DETECT		40100 ug/L		NON DETECT	
	DEP (pre)	9/2/2010			1500 ug/L	NON DETECT		32500 ug/L		17.4 (J) ug/L	
	DEP	9/9/2010			2600 (Q) ug/L	NON DETECT		61200 ug/L		10.3 (J) ug/L	
	DEP	9/16/2010			2240 ug/L	NON DETECT		47900 (E) ug/L		NON DETECT	
	DEP	9/21/2010			2180 ug/L	NON DETECT		49000 (E) ug/L		NON DETECT	
	DEP	9/29/2010	NON DETECT		1570 (Q) ug/L	NON DETECT		31400 ug/L		NON DETECT	
	DEP	10/13/2010			2060 (Q) ug/L	NON DETECT		44300 ug/L		NON DETECT	
	DEP	10/19/2010			1600 (Q) ug/L	NON DETECT		32000 (Q) ug/L		NON DETECT	
	DEP	10/26/2010			2120 (Q) ug/L	NON DETECT		45400 ug/L		NON DETECT	
	DEP	11/8/2010			1690 (Q) ug/L	NON DETECT		35800 (Q) ug/L		NON DETECT	
	DEP	11/15/2010			1470 ug/L	NON DETECT		29700 ug/L		NON DETECT	
	DEP	11/22/2010			1360 ug/L	NON DETECT		29400 ug/L		NON DETECT	
KITCHEN SINK PROVIDED WATER	CABOT	11/29/2010			<0.025 ug/L		<0.050 ug/L	0.130 ug/L	<0.050 ug/L	<0.050 ug/L	
	DEP	12/7/2010			1940 (Q) ug/L	NON DETECT		48500 ug/L		NON DETECT	

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drink

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding cor

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.745527 / -75.883131
Water Supply Depth: 500 FEET
Treatment (Y/N): N
Water Supply Address: Ex. 6 -- Personal Privcy
Type of Water Supply:
Age of Water Supply: UNKNOWN
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: BAKER 1V/3H
Gas Well Permit No: 1040 FT

		Sample Unique	Sample Date	Alkalinity	Chloride	Chloride (SAC 160)	Conductivity	DO	Ethylene Glycol	Hardness	MBAS	Nitrite	Nitrate as N	ORP	pH	Sulfate	Sulfide	TDS	TDS (SAC 942)	TSS	Turbidity	Oil & Grease	TPH	Fecal Coliform	Total Coliform	Aluminum	Antimony	Arsenic	Barium	Barium (SAC 942)
Primary Maximum Contaminant Levels	a											**1**	**10**											**0**	**0**		**0.006**	**0.01**	**2**	**2**
Secondary Maximum Contaminant Levels	b				**250**	**250**					**0.5**				**6.5-8.5**	**250**		**500**	**500**							**0.05-0.2**				
Recommended Action Levels	c																													
		CABOT	7/17/2008		12.7 mg/L						<0.2 mg/L				7.2 pH units		1 mg/L	190 mg/L		<5 mg/L										
		CABOT	7/31/2008		12.7 mg/L										7.2 pH units			190 mg/L				<5.000 mg/L								
		CABOT	9/12/2008		4.5 mg/L						<0.08 mg/L				6.83 pH units		<1 mg/L	230 mg/L		1.5 mg/L				Absent cfu/ 100 ml	Absent cfu/ 100 ml					
		CABOT	9/18/2008																					Absent cfu/ 100 ml	Absent cfu/ 100 ml					
		CABOT	9/18/2008																					Absent cfu/ 100 ml	Absent cfu/ 100 ml					
		DEP (pre)	9/18/2008		15.2 mg/L										7.3 Ph UNITS				186 mg/L										0.193 mg/L	
		CABOT	9/23/2008																					Absent cfu/ 100 ml	Absent cfu/ 100 ml					
	S4	CABOT	10/01/2008																					46 cfu/ 100 ml	46 cfu/ 100 ml					
		CABOT	10/13/2008																											
		CABOT	10/15/2008		18.8 mg/L						<0.02 mg/L				6.88 pH units		<1 mg/L	205 mg/L		8 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml					
		CABOT	10/15/2008		18.3 mg/L						<0.02 mg/L				6.64 pH units		<1 mg/L	215 mg/L		58 mg/L				30 cfu/ 100 ml	30 cfu/ 100 ml					
		CABOT	11/09/2008		22.4 mg/L						<0.2 mg/L				8.13 pH units		<1 mg/L	240 mg/L		<8 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.17 mg/L			<0.01 mg/L	
NOT INDICATED (PRE TREATMENT)		DEP	11/19/2008	112 mg/L	30.5 mg/L		361 us/cm			122 mg/L					7.7 pH units			214 mg/L								2.55 mg/L			0.203 mg/L	
NOT INDICATED (POST TREATMENT)		DEP (post)	11/19/2008	58.8 mg/L	38.5 mg/L		403 us/cm			0 mg/L					6.7 pH units			234 mg/L								<0.2 mg/L			<0.01 mg/L	
NOT INDICATED (PRE TREATMENT)		DEP (pre)	12/16/2008	103 mg/L	24.3 mg/L		331 us/cm			119 mg/L					7.6 pH units			244 mg/L								2.2 mg/L			0.206 mg/L	
NOT INDICATED (POST TREATMENT)		DEP (post)	12/16/2008	77 mg/L	30.1 mg/L		348 us/cm			0 mg/L					7.0 pH units			240 mg/L								<0.010 mg/L			<0.01 mg/L	
PRESSURE TANK (POST TREATMENT)		DEP	01/12/2009																											
		DEP (post chorinatio	1/12/2009																											
		CABOT	1/22/2009		18.9 mg/L						<0.2 mg/L				7.12 pH units		<1 mg/L	168 mg/L		18.5 mg/L				2 cfu/ 100 ml	2 cfu/ 100 ml	1.57 mg/L			0.168 mg/L	
CHLORINATION PUMP SHUT OFF		DEP	1/29/2009																											
		CABOT	2/12/2009		16.7 mg/L						<0.2 mg/L				7.51 pH units		<1 mg/L	188 mg/L		23.3 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	3.14 mg/L			0.189 mg/L	
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/13/2009		15.5 mg/L										7.7 pH units			204 mg/L								1.145 mg/L			0.199 mg/L	
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/23/2009																											
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/23/2009		13.6 mg/L										7.6 pH units			186 mg/L								1.479 mg/L			0.203 mg/L	
		DEP (post chorinatio	3/26/2009	94.2 mg/L	21.6 mg/L					115 mg/L					7.8 pH units			208 mg/L								0.628 mg/L			0.18 mg/L	
		DEP (post-treatmen	3/26/2009	69.6 mg/L	27.6 mg/L					0 mg/L					7.3 pH units			202 mg/L								<0.2 mg/L			<0.01 mg/L	
		DEP (post CH4 treatm	4/14/2009																											
		DEP (post-treatmen	4/14/2009		19.3 mg/L						<0.02 mg/L				6.85 pH units		<1 mg/L	170 mg/L		<2 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	1.17 mg/L			0.167 mg/L	
		DEP (pre)	4/30/2009	94.8 mg/L	24.2 mg/L					110 mg/L					7.6 pH units			206 mg/L								0.751 mg/L			0.157 mg/L	
		DEP (post)	4/30/2009	72.8 mg/L	27.6 mg/L					0 mg/L					7.8 pH units			206 mg/L								<0.2 mg/L			<0.01 mg/L	
		CABOT	5/13/2009																											
		CABOT	5/13/2009		17.7 mg/L						<0.02 mg/L				7.13 pH units		<1 mg/L	192 mg/L		12.5 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	1.66 mg/L			0.144 mg/L	
		CABOT	6/20/2009					4.98						696.7	7.58 pH units															
		CABOT	6/20/2009																											
		DEP (pre)	7/15/2009	93.6 mg/L	22.4 mg/L					121 mg/L					7.7 pH units			206 mg/L								3.075 mg/L			0.193 mg/L	
		DEP (post)	7/15/2009	90 mg/L	22.5 mg/L					0 mg/L					8 pH units			188 mg/L								0.0391 mg/L			<0.01 mg/L	
		CABOT	7/20/2009					8.14						397.7	8.05 pH units															
		CABOT	7/20/2009		17.6 mg/L			6.6			<0.02 mg/L			643.8	7.6 pH units		<1 mg/L	164 mg/L		2.4 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	1.56 mg/L			0.159 mg/L	
AT PRESSURE TANK BEFORE SYSTEM		CABOT	8/17/2009		13.500 mg/L						<0.080 mg/L				7.360 pH units		<1.000 mg/L	187.000 mg/L		6.800 mg/L		<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	1.940 mg/L			0.158 mg/L	
BATHROOM SINK AFTER TREATMENT		CABOT	8/17/2009		18.200 mg/L						<0.080 mg/L				7.910 pH units		<1.000 mg/L	220.000 mg/L		<2.000 mg/L		<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.100 mg/L			<0.025 mg/L	
		CABOT	9/21/2009		16.3 mg/L			5.48			<0.1 mg/L			6.1	7.94 pH units		<1 mg/L	216 mg/L		<2 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.05 mg/L			<0.025 mg/L	
		CABOT	9/21/2009		9.99 mg/L			5.48			<0.1 mg/L			6.1	7.7 pH units		3 mg/L	208 mg/L		8.4 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.514 mg/L			0.183 mg/L	
BATHROOM SINK AFTER TREATMENT		CABOT	9/29/2009		13.200 mg/L						<0.080 mg/L				7.980 pH units		<1.000 mg/L	213.000 mg/L		<2.000 mg/L		<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.050 mg/L			<0.025 mg/L	
PRESSURE TANK - BEFORE SYSTEM		CABOT	9/29/2009		10.300 mg/L						<0.080 mg/L				7.630 pH units		3.000 mg/L	200.000 mg/L		6.800 mg/L		<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	0.527 mg/L			0.187 mg/L	
BATHROOM SINK AFTER TREATMENT		CABOT	10/12/2009		19.100 mg/L						<0.020 mg/L						<1.000 mg/L	232.000 mg/L		<2.000 mg/L			<0.100 mg/L			<0.100 mg/L			<0.025 mg/L	
PRESSURE TANK - BEFORE SYSTEM		CABOT	10/12/2009		10.200 mg/L						<0.020 mg/L						<1.000 mg/L						0.210 mg/L			0.291 mg/L			0.188 mg/L	
		DEP (pre)	10/21/2009	111.6 mg/L	23.4 mg/L					120 mg/L					7.7 pH units			222 mg/L								1.02 mg/L			0.178 mg/L	
		DEP (post)	10/21/2009	88.4 mg/L	27.1 mg/L					0 mg/L					7.9 pH units			228 mg/L								<0.2 mg/L			<0.01 mg/L	
BATHROOM SINK AFTER TREATMENT		CABOT	10/25/2009		18.400 mg/L		341.000 us/cm	6.740 mg/L			<0.080 mg/L			401.600 mV	7.990 pH units		<1.000 mg/L	192.000 mg/L		<2.000 mg/L			<0.100 mg/L			<0.100 mg/L			<0.025 mg/L	
KITCHEN SINK - PROVIDED WATER		CABOT	11/09/2009		59.500 mg/L		447.000 us/cm	8.130 mg/L			<0.080 mg/L			534.300 mV	7.610 pH units		<1.000 mg/L	247.000 mg/L		<2.000 mg/L			<0.010 mg/L			<0.100 mg/L			0.055 mg/L	
KITCHEN SINK PROVIDED WATER		CABOT	1/4/2010		80.600 mg/L		469.000 us/cm	10.250 mg/L			<0.080 mg/L			215.900 mV	7.030 pH units		<1.000 mg/L	244.000 mg/L		<2.000 mg/L	<1.000 ntu		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L			0.076 mg/L	
		TEST AMERICA	1/20/2010																											
		TEST AMERICA	1/20/2010																											
KITCHEN SINK PROVIDED WATER		CABOT	2/2/2010		87.600 mg/L		520.000 µs/cm	8.400 mg/L			<0.080 mg/L			154.300 mV	7.130 pH units		<1.000 mg/L	296.000 mg/L		<2.000 mg/L	<1.000 ntu		<0.250 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L			0.096 mg/L	
		DEP (pre)	2/4/2010	88.4 mg/L	13.6 mg/L					121 mg/L					7.6 pH units			180 mg/L								2.787 mg/L			0.2 mg/L	
AT HOLDING TANK		CABOT	3/16/2010		66.0 mg/L		468 µs/cm	9.10 mg/L			<0.080 mg/L			188.6 mV	6.64 pH units		<1 mg/L	292 mg/L		<2.0 mg/L	<1 ntu		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L			0.093 mg/L	
		DEP (pre)	4/13/2010	111.4 mg/L	17.5 mg/L					115 mg/L					7.8 pH units			184 mg/L								0.956 mg/L			0.238 mg/L	
		DEP (pre)	4/27/2010	106.4 mg/L	16.5 mg/L					113 mg/L					8 pH units			184 mg/L								0.415 mg/L			0.19 mg/L	
PROVIDED WATER, AT HOLDING TANK		CABOT	5/22/2010		54.0 mg/L		463 µs/cm	8.58 mg/L			<0.080 mg/L			213.8 mV	6.75 pH units		<1 mg/L	345 mg/L		<2.0 mg/L	<1 ntu		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L			0.076 mg/L	
		DEP (pre)	5/27/2010	80.2 mg/L	10.2 mg/L					97 mg/L					7.3 pH units			160 mg/L								0.0518 mg/L			0.164 mg/L	
		DEP (pre)	6/9/2010	109 mg/L	17.4 mg/L					116 mg/L					7.4 pH units			178 mg/L								0.0817 mg/L			0.177 mg/L	
		DEP (pre)	6/15/2010	85.4 mg/L	10.2 mg/L					97 mg/L					7.2 pH units			160 mg/L								0.0132 mg/L			0.165 mg/L	
		DEP (pre)	6/24/2010	101.2 mg/L	16.2 mg/L					127 mg/L					7.8 Ph UNITS			188 mg/L								0.0656 mg/L			0.18 mg/L	
PROVIDED WATER, AT HOLDING TANK		CABOT	6/24/2010		15.2 mg/L		430 µs/cm	7.81 mg/L			<0.080 mg/L			209.3 mV	7.20 pH units		<1 mg/L	186 mg/L			<1 ntu		0.12 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L			0.048 mg/L	
		DEP (pre)	7/6/2010	114.2 mg/L	17.2 mg/L					109 mg/L					7.8 pH units			192 mg/L								0.0745 mg/L			0.17 mg/L	
		DEP (pre)	7/13/2010	111.6 mg/L	17 mg/L					111 mg/L					8.1 pH units			200 mg/L								0.0474 mg/L			0.171 mg/L	
		DEP (pre)	7/21/2010	117 mg/L	156.8 mg/L		324 us/cm			102 mg/L					7.9 Ph UNITS			190 mg/L								0.0218 mg/L			0.18 mg/L	
		DEP (pre)	7/21/2010	117 mg/L	16.8 mg/L					127 mg/L					7.9 pH units			190 mg/L								0.0218 mg/L			0.18 mg/L	
		DUKE	7/21/2010		15.2 mg/L					127 mg/L					7.3 Ph UNITS			186 mg/L												
HOLDING TANK-PROVIDED WATER		CABOT	07/27/2010		57.3 mg/L		469 us/cm	6.68 mg/L		127 mg/L	<0.080 mg/L			225.7 mV	7.11 pH units		<1 mg/L	255 mg/L		<2.0 mg/L	<1 ntu		<0.10 mg/L	<1 cfu/100 ml	<1 cfu/ 100 ml	<0.100 mg/L			0.046 mg/L	
		DEP (pre)	7/29/2010	83 mg/L	11.9 mg/L					127 mg/L					7 pH units			156 mg/L								<0.2 mg/L			0.17 mg/L	
		DEP (pre)	8/4/2010	111 mg/L	17.3 mg/L					127 mg/L					7.7 pH units			190 mg/L								0.116 mg/L			0.182 mg/L	
		DEP (pre)	8/11/2010	91.6 mg/L	15.4 mg/L					127 mg/L					7.6 pH units			174 mg/L								<0.2 mg/L			0.163 mg/L	
		DEP	8/18/2010	118.4 mg/L	17.9 mg/L					127 mg/L					8 pH units			198 mg/L								0.0978 mg/L			0.173 mg/L	
		DEP (pre)	8/24/2010	117.2 mg/L	16.9 mg/L					127 mg/L					7.9 pH units			196 mg/L								<0.2 mg/L			0.17 mg/L	
		DEP (pre)	8/31/2010	105.6 mg/L	16.5 mg/L					127 mg/L					7.1 pH units			198 mg/L								<0.2 mg/L			0.17 mg/L	
		DEP (pre)	9/8/2010		13.8 mg/L					127 mg/L					7.2 Ph UNITS			182 mg/L												
		DEP	9/15/2010	115.2 mg/L	17.3 mg/L	18.6 mg/L	333 us/cm			103 mg/L		<0.01 mg/L	2.29 mg/L		7.9 Ph UNITS	16.6 mg/L		202 mg/L			1.25 mg/L					<0.2 mg/L	<0.003 mg/L	<0.03 mg/L		0.166 mg/L
		DEP	9/16/2010																											
		DEP	9/22/2010																											
Kitchen Faucet		CABOT	9/29/2010	40.0 mg/L	70.1 mg/L		398 µs/cm	6.13 mg/L	<10.0 mg/L	0.661500(mg/L	<0.080 mg/L		<1.00 mg/L	104.1 Mv	7.65 Ph units	27 mg/L	<1 mg/L	208 mg/L		<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100ml	<0.050 mg/L		<0.002 mg/L	<0.025 mg/L	
Solid Material from bottom of provided water tank		CABOT	9/29/2010																											
		DEP	10/7/2010	103.8 mg/L	16.6 mg/L		318 us/cm			119 mg/L					7.6 Ph UNITS			186 mg/L								<0.2 mg/L			0.195 mg/L	
		DEP	10/12/2010																											
		DEP	10/19/2010	108.8 mg/L	17.3 mg/L		314 us/cm			112 mg/L					7.6 Ph UNITS			194 mg/L								<0.2 mg/L			0.171 mg/L	
		DEP	10/26/2010	107 mg/L	17.7 mg/L		310 us/cm			118mg/L					7.4 Ph UNITS			186 mg/L								<0.2 mg/L			0.188 mg/L	
		DEP	11/2/2010	123 mg/L	3.8 mg/L		258 us/cm			127 mg/L					8 Ph UNITS			172 mg/L								<0.2 mg/L			0.264 mg/L	
		DEP	11/4/2010																											
		DEP	11/8/2010	102.6 mg/L	19 mg/L		309 us/cm			122 mg/L					7.4 Ph UNITS			174 mg/L								<0.2 mg/L			0.172 mg/L	
		DEP	11/15/2010	102 mg/L	18.7 mg/L		315 us/cm			119 mg/L					7.6 Ph UNITS											<0.2 mg/L			0.165 mg/L	
		DEP	11/22/2010	107.4 mg/L	18.6 mg/L		323 us/cm			116 mg/L					7.6 Ph UNITS			176 mg/L								<0.2 mg/L			0.183 mg/L	
		DEP	12/7/2010	108.8 mg/L	18.7 mg/L		331 us/cm			117 mg/L					7.7 pH units			190 mg/L								<0.2 mg/L			0.185 mg/L	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.745527 / -75.883131
Water Supply Depth: 500 FEET
Treatment (Y/N):
Water Supply Address: Ex. 6 -- Personal Privcy
Type of Water Supply:
Age of Water Supply: UNKNOWN
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: BAKER 1V/3H
Gas Well Permit No: 1040 FT

		Sample Unique	Sample Date	Barium (SAC 161)	Beryllium	Cadmium	Calcium	Chromium	Copper	Lead	Mercury	Nickel	Potassium	Silver	Selenium	Sodium	Sodium (SAC 942)	Sodium (SAC 160)	Iron	Iron (SAC 942)	Iron (SAC 160)	Magnesium	Magnesium (SAC 942)	Magnesium (SAC 160)	Manganese	Manganese (SAC 942)	Manganese (SAC 160)	Strontium	Thallium	Zinc
Primary Maximum Contaminant Levels	a			**2**	**0.004**	**0.005**		**0.1**	**1.3**	**0.015**	**0.002**				**0.05**														**0.002**	
Secondary Maximum Contaminant Levels	b													**0.1**					**0.3**	**0.3**	**0.3**				**0.05**	**0.05**	**0.05**			**5**
Recommended Action Levels	c																													
		CABOT	7/17/2008																0.011 mg/L			<0.03 mg/L								
		CABOT	7/31/2008																0.011 mg/L			<0.030 mg/L								
		CABOT	9/12/2008																1.81 mg/L			0.223 mg/L								
		CABOT	9/18/2008																0.294 mg/L											
		CABOT	9/18/2008																0.396 mg/L											
		DEP (pre)	9/18/2008																0.551 mg/L			6.83 mg/L			0.024 mg/L					
		CABOT	9/23/2008																0.887 mg/L											
	S4	CABOT	10/01/2008																0.389 mg/L			4.59 mg/L								
		CABOT	10/13/2008																2.65 mg/L											
		CABOT	10/15/2008																1.58 mg/L			5.97 mg/L								
		CABOT	10/15/2008																6.2 mg/L			6.88 mg/L								
		CABOT	11/09/2008																0.15 mg/L			<0.2 mg/L			<0.005 mg/L			<0.005 mg/L		
NOT INDICATED (PRE TREATMENT)		DEP	11/19/2008				37 mg/L						1.406 mg/L			26 mg/L			1.106 mg/L			7.266 mg/L			0.021 mg/L			0.198 mg/L		
NOT INDICATED (POST TREATMENT)		DEP (post)	11/19/2008				<0.03 mg/L						<1.00 mg/L			82.9 mg/L			<0.020 mg/L			<0.01 mg/L			<0.01 mg/L			<0.010 mg/L		
NOT INDICATED (PRE TREATMENT)		DEP (pre)	12/16/2008				35.1 mg/L						1.869 mg/L			18.9 mg/L			1.729 mg/L			7.526 mg/L			0.027 mg/L			0.198 mg/L		
NOT INDICATED (POST TREATMENT)		DEP (post)	12/16/2008				<0.03 mg/L						<1.00 mg/L			76.1 mg/L			<0.020 mg/L			<0.01 mg/L			<0.010 mg/L			<0.010 mg/L		
PRESSURE TANK (POST TREATMENT)		DEP	01/12/2009																											
		DEP (post chorinatio	1/12/2009																											
		CABOT	1/22/2009																0.857 mg/L			7.72 mg/L			<0.025 mg/L			0.164 mg/L		
CHLORINATION PUMP SHUT OFF		DEP	1/29/2009																											
		CABOT	2/12/2009																2.23 mg/L			7.24 mg/L			0.034 mg/L			0.176 mg/L		
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/13/2009																1.658 mg/L			7.629 mg/L			0.031 mg/L			0.206 mg/L		
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/23/2009																											
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/23/2009																1.915 mg/L			7.309 mg/L			0.037 mg/L			0.193 mg/L		
		DEP (post chorinatio	3/26/2009				34.5 mg/L						1.47 mg/L			10.8 mg/L			0.956 mg/L			6.93 mg/L			0.628 mg/L			0.185 mg/L		
		DEP (post-treatmen	3/26/2009				0.059 mg/L						<1.0 mg/L			72.6 mg/L			<0.02 mg/L			<0.010 mg/L			<0.01 mg/L			<0.01 mg/L		
		DEP (post CH4 treatm	4/14/2009																											
		DEP (post-treatmen	4/14/2009																0.564 mg/L			7.03 mg/L			<0.025 mg/L			0.177 mg/L		
		DEP (pre)	4/30/2009				33.2 mg/L						1.087 mg/L			17.9 mg/L			0.193 mg/L			6.554 mg/L			<0.01 mg/L			0.174 mg/L		
		DEP (post)	4/30/2009				<0.03 mg/L						<1.0 mg/L			66.3 mg/L			<0.02 mg/L			<0.010 mg/L			<0.01 mg/L			<0.01 mg/L		
		CABOT	5/13/2009																											
		CABOT	5/13/2009																0.078 mg/L			6.72 mg/L			<0.025 mg/L			0.161 mg/L		
		CABOT	6/20/2009																											
		CABOT	6/20/2009																											
		DEP (pre)	7/15/2009				36.6 mg/L						1.55 mg/L			14.8 mg/L			1.73 mg/L			7.247 mg/L			0.043 mg/L			0.197 mg/L		
		DEP (post)	7/15/2009				0.036 mg/L						<1.0 mg/L			60.4 mg/L			<0.02 mg/L			<0.010 mg/L			<0.01 mg/L			<0.01 mg/L		
		CABOT	7/20/2009																											
		CABOT	7/20/2009																0.544 mg/L			6.85 mg/L			<0.025 mg/L			0.166 mg/L		
AT PRESSURE TANK BEFORE SYSTEM		CABOT	8/17/2009																0.127 mg/L			6.850 mg/L			0.026 mg/L			0.171 mg/L		
BATHROOM SINK AFTER TREATMENT		CABOT	8/17/2009																<0.025 mg/L			<1.000 mg/L			<0.025 mg/L			<0.025 mg/L		
		CABOT	9/21/2009																<0.05 mg/L			<0.025 mg/L			<0.05 mg/L			<0.025 mg/L		
		CABOT	9/21/2009																0.106 mg/L			7.53 mg/L			0.025 mg/L			0.204 mg/L		
BATHROOM SINK AFTER TREATMENT		CABOT	9/29/2009																<0.025 mg/L			<1.000 mg/L			<0.025 mg/L			<0.025 mg/L		
PRESSURE TANK - BEFORE SYSTEM		CABOT	9/29/2009																0.478 mg/L			7.650 mg/L			0.028 mg/L			0.211 mg/L		
BATHROOM SINK AFTER TREATMENT		CABOT	10/12/2009																<0.025 mg/L			<1.000 mg/L			<0.025 mg/L			<0.025 mg/L		
PRESSURE TANK - BEFORE SYSTEM		CABOT	10/12/2009																0.126 mg/L			7.030 mg/L			0.033 mg/L			0.252 mg/L		
		DEP (pre)	10/21/2009				35.8 mg/L						1.32 mg/L			21.4 mg/L			0.21 mg/L			7.31 mg/L			0.033 mg/L			0.212 mg/L		
		DEP (post)	10/21/2009				<0.03						<1.0 mg/L			71.7 mg/L			<0.02 mg/L			<0.010 mg/L			<0.01 mg/L			<0.01 mg/L		
BATHROOM SINK AFTER TREATMENT		CABOT	10/25/2009																<0.050 mg/L			<1.000 mg/L			<0.025 mg/L			<0.025 mg/L		
KITCHEN SINK - PROVIDED WATER		CABOT	11/09/2009																<0.050 mg/L			5.130 mg/L			<0.025 mg/L			0.065 mg/L		
KITCHEN SINK PROVIDED WATER		CABOT	1/4/2010																<0.050 mg/L			6.730 mg/L			<0.025 mg/L			0.080 mg/L		
		TEST AMERICA	1/20/2010																											
		TEST AMERICA	1/20/2010																											
KITCHEN SINK PROVIDED WATER		CABOT	2/2/2010																<0.050 mg/L			9.260 mg/L			<0.025 mg/L			0.109 mg/L		
		DEP (pre)	2/4/2010				36.2 mg/L						1.783 mg/L			7.924 mg/L			4.517 mg/L			7.423 mg/L			0.11 mg/L			171 mg/L		
AT HOLDING TANK		CABOT	3/16/2010																<0.050 mg/L			8.77 mg/L			<0.025 mg/L			0.107 mg/L		
		DEP (pre)	4/13/2010				34.4 mg/L						1.499 mg/L			17 mg/L			1.181 mg/L			6.943 mg/L			0.048 mg/L			0.228 mg/L		
		DEP (pre)	4/27/2010				34.1 mg/L						1.417 mg/L			19.3 mg/L			0.548 mg/L			6.781 mg/L			0.013 mg/L			0.226 mg/L		
PROVIDED WATER, AT HOLDING TANK		CABOT	5/22/2010																<0.050 mg/L			7.40 mg/L			<0.025 mg/L			0.090 mg/L		
		DEP (pre)	5/27/2010				29.8 mg/L						1.158 mg/L			10.3 mg/L			0.071 mg/L			5.459 mg/L			0.014 mg/L			0.175 mg/L		
		DEP (pre)	6/9/2010				35.1 mg/L						1.213 mg/L			17.2 mg/L			0.111 mg/L			6.859 mg/L			<0.01 mg/L			0.216 mg/L		
		DEP (pre)	6/15/2010				29.6 mg/L						1.145 mg/L			7.913 mg/L			<0.02 mg/L			5.618 mg/L			0.011 mg/L			0.181 mg/L		
		DEP (pre)	6/24/2010				38.4 mg/L						1.29 mg/L			9.31 mg/L			0.108 mg/L			7.41 mg/L			<0.01 mg/L			0.223 mg/L		
PROVIDED WATER, AT HOLDING TANK		CABOT	6/24/2010																<0.050 mg/L			4.94 mg/L			<0.025 mg/L			0.067 mg/L		
		DEP (pre)	7/6/2010				33 mg/L						1.197 mg/L			22.5 mg/L			0.096 mg/L			6.394 mg/L			<0.01 mg/L			0.215 mg/L		
		DEP (pre)	7/13/2010				32.8 mg/L						1.244 mg/L			18.3 mg/L			0.054 mg/L			7.076 mg/L			<0.01 mg/L			0.222 mg/L		
		DEP (pre)	7/21/2010				29.7 mg/L						1.236 mg/L			23 mg/L			0.038 mg/L			6.783 mg/L			<0.010 mg/L			0.227 mg/L		
		DEP (pre)	7/21/2010				29.7 mg/L						1.236 mg/L			23 mg/L			0.038 mg/L			6.783 mg/L			<0.01 mg/L			0.227 mg/L		
		DUKE	7/21/2010																											
HOLDING TANK-PROVIDED WATER		CABOT	07/27/2010																<0.050 mg/L			5.14 mg/L			0.025 mg/L			0.067 mg/L		
		DEP (pre)	7/29/2010				34.8 mg/L						1.249 mg/L			10.7 mg/L			0.141 mg/L			6.368 mg/L			0.011 mg/L			0.185 mg/L		
		DEP (pre)	8/4/2010				35 mg/L						1.295 mg/L			19 mg/L			0.0207 mg/L			6.845 mg/L			<0.01 mg/L			0.225 mg/L		
		DEP (pre)	8/11/2010				33.4 mg/L						1.208 mg/L			9.322 mg/L			0.065 mg/L			7.304 mg/L			<0.01 mg/L			0.182 mg/L		
		DEP	8/18/2010				32.6 mg/L						1.231 mg/L			27 mg/L			0.136 mg/L			6.627 mg/L			<0.01 mg/L			0.215 mg/L		
		DEP (pre)	8/24/2010				32.2 mg/L						1.237 mg/L			24.3 mg/L			0.19 mg/L			6.519 mg/L			0.016 mg/L			0.217 mg/L		
		DEP (pre)	8/31/2010				37.1 mg/L						1.141 mg/L			9.49 mg/L			0.031 mg/L			7.099 mg/L			<0.01 mg/L			0.197 mg/L		
		DEP (pre)	9/8/2010																											
		DEP	9/15/2010	0.16 mg/L	0.002 mg/L	<0.002 mg/L	30.7 mg/L	<0.004 mg/L	<0.004 mg/L		<0.002 mg/L	<0.05 mg/L	1.249 mg/L		<0.007 mg/L		26.7 mg/L	28.1 mg/L		0.033 mg/L	0.036 mg/L		6.259 mg/L	5.921 mg/L		<0.01 mg/L	<0.010 mg/L	2.17 mg/L	<0.002 mg/L	0.027 mg/L
		DEP	9/16/2010																											
		DEP	9/22/2010																											
Kitchen Faucet		CABOT	9/29/2010			<0.002 mg/L	<0.100 mg/L	<0.005 mg/L		<0.010 mg/L	<0.0002 mg/L		<0.001 mg/L	<0.005 mg/L	<0.005 mg/L	0.0792 mg/L			<0.050 mg/L			<0.100 mg/L			<0.025 mg/L			<0.025 mg/L		
Solid Material from bottom of provided water tank		CABOT	9/29/2010			<4.32																								
		DEP	10/7/2010				34.9 mg/L						1.25 mg/L			12.3 mg/L			0.031 mg/L			7.827 mg/L			<0.01 mg/L			0.235 mg/L		
		DEP	10/12/2010																											
		DEP	10/19/2010				33.9 mg/L						1.262 mg/L			17.3 mg/L			0.046 mg/L			6.668 mg/L			<0.01 mg/L			0.215 mg/L		
		DEP	10/26/2010				36.1 mg/L						1.25 mg/L			16.6 mg/L			0.038 mg/L			6.794 mg/L			<0.01 mg/L			0.232 mg/L		
		DEP	11/2/2010				28.7 mg/L						1.42 mg/L			16.8 mg/L			0.571 mg/L			4.847 mg/L			<0.01 mg/L			0.66 mg/L		
		DEP	11/4/2010																											
		DEP	11/8/2010				36.95 mg/L						1.274 mg/L			14.29 mg/L			0.145 mg/L			7.09 mg/L			<0.01 mg/L			0.214 mg/L		
		DEP	11/15/2010				36.2 mg/L						1.218 mg/L			14.4 mg/L			0.113 mg/L			6.99 mg/L			<0.010 mg/L			0.216 mg/L		
		DEP	11/22/2010				35 mg/L						6.973 mg/L			19.3 mg/L			0.154 mg/L			13.41 mg/L			<0.01 mg/L			0.232 mg/L		
		DEP	12/7/2010				35.4 mg/L						1.366 mg/L			18.5 mg/L			0.203 mg/L			6.945 mg/L			0.01 mg/L			0.253 mg/L		

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcem

DIMNR005463
3/25/2015 2:20 PM

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.745527 / -75.883131
Water Supply Depth: 500 FEET
Treatment (Y/N): N
Water Supply Address: Ex. 6 -- Personal Privcy
Type of Water Supply:
Age of Water Supply: UNKNOWN
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: BAKER 1V/3H
Gas Well Permit No: 1040 FT

Ex. 6 -- Personal Privcy

		Sample Unique	Sample Date	Benzene	Ethylbenzene	Toluene	o-Xylene	m,p-Xylenes	Xylenes, Total	MTBE	Carbon TETRACHLORIDE	CHLOROBENZENE	1,2-DICHLOROBENZENE	1,2-DICHLOROETHANE	1,1-DICHLOROETHENE	cis-1,2-DICHLOROETHENE	trans,1,2-DICHLOROETHENE	1,2-DICHLOROPROPANE	METHYLENE CHLORIDE	STYRENE	TETRACHLOROETHENE	1,2,4-TRICHLOROBENZENE	1,1,1-TRICHLOROETHANE	1,1,2-TRICHLOROETHANE	TRICHOROETHENE	VINYL CHLORIDE	Ethane	Ethene	iso-Butane	Methane
Primary Maximum Contaminant Levels	a			**0.005**	**0.7**	**1**	**10**	**10**	**10**		**5**	**100**	**600**	**5**	**7**	**70**	**100**	**5**	**5**	**100**	**5**	**70**	**200**	**5**	**5**	**2**				
Secondary Maximum Contaminant Levels	b																													
Recommended Action Levels	c																													**28,000**
		CABOT	7/17/2008																											
		CABOT	7/31/2008	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L			<0.0005 mg/L	<0.0005 mg/L																				
		CABOT	9/12/2008																											
		CABOT	9/18/2008																											
		CABOT	9/18/2008																											
		DEP (pre)	9/18/2008																											
		CABOT	9/23/2008																								ND			0.447
	S4	CABOT	10/01/2008																								0.0586			1.74
		CABOT	10/13/2008																								ND			0.0156
		CABOT	10/15/2008																											
		CABOT	10/15/2008																											
		CABOT	11/09/2008																								ND			0.0116
NOT INDICATED (PRE TREATMENT)		DEP	11/19/2008																								ND			ND
NOT INDICATED (POST TREATMENT)		DEP (post)	11/19/2008																								ND			ND
NOT INDICATED (PRE TREATMENT)		DEP (pre)	12/16/2008																								ND			ND
NOT INDICATED (POST TREATMENT)		DEP (post)	12/16/2008																											
PRESSURE TANK (POST TREATMENT)		DEP	01/12/2009																											
		DEP (post chorinatio	1/12/2009																								ND			ND
		CABOT	1/22/2009																								ND		1.1 ug/L	ND
CHLORINATION PUMP SHUT OFF		DEP	1/29/2009																								1.36			29.4
		CABOT	2/12/2009																								920 ug/L		0.8 ug/L	21000 ug/L
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/13/2009																											
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/23/2009																								867 ug/L			18600 ug/L
CHLORINATION PUMP SHUT OFF		DEP (post chorinatio	2/23/2009																											
		DEP (post chorinatio	3/26/2009																								812 ug/L			19600 ug/L
		DEP (post-treatmen	3/26/2009																											
		DEP (post CH4 treatm	4/14/2009																								370 ug/L		<0.05 ug/L	6400 ug/L
		DEP (post-treatmen	4/14/2009																								640 ug/L		0.065 ug/L	13000 ug/L
		DEP (pre)	4/30/2009																								564 ug/L			12600 ug/L
		DEP (post)	4/30/2009																								47.9 ug/L			610 ug/L
		CABOT	5/13/2009																								60 ug/L		<0.05 ug/L	1400 ug/L
		CABOT	5/13/2009																								590 ug/L		0.054 ug/L	13000 ug/L
		CABOT	6/20/2009																								180 ug/L		<0.05 ug/L	2900 ug/L
		CABOT	6/20/2009																								630 ug/L		<0.05 ug/L	12000 ug/L
		DEP (pre)	7/15/2009																								172 ug/L			10800 ug/L
		DEP (post)	7/15/2009																								161 ug/L			2980 ug/L
		CABOT	7/20/2009																								83 ug/L		<0.05 ug/L	1500 ug/L
		CABOT	7/20/2009																								660 ug/L		<0.05 ug/L	14000 ug/L
AT PRESSURE TANK BEFORE SYSTEM		CABOT	8/17/2009	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L		<0.0005 mg/L																	740.000 ug/L		<0.050 ug/L	16000.000 ug/L
BATHROOM SINK AFTER TREATMENT		CABOT	8/17/2009	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L		<0.0005 mg/L																	69.000 ug/L		<0.050 ug/L	1200.000 ug/L
		CABOT	9/21/2009																								31 ug/L		<0.05 ug/L	1500 ug/L
		CABOT	9/21/2009																								800 ug/L		<0.05 ug/L	17000 ug/L
BATHROOM SINK AFTER TREATMENT		CABOT	9/29/2009	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L		<0.0005 mg/L																	62.000 ug/L		<0.050 ug/L	1800.000 ug/L
PRESSURE TANK - BEFORE SYSTEM		CABOT	9/29/2009	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L		<0.0005 mg/L																	870.000 ug/L		<0.050 ug/L	18000.000 ug/L
BATHROOM SINK AFTER TREATMENT		CABOT	10/12/2009																								160.000 ug/L		<0.050 ug/L	3600.000 ug/L
PRESSURE TANK - BEFORE SYSTEM		CABOT	10/12/2009																								260.000 ug/L		<0.050 ug/L	15000.000 ug/L
		DEP (pre)	10/21/2009																								570 ug/L			14100 ug/L
		DEP (post)	10/21/2009																								73.6 ug/L			1320 ug/L
BATHROOM SINK AFTER TREATMENT		CABOT	10/25/2009																								61.000 ug/L		<0.050 ug/L	1200.000 ug/L
KITCHEN SINK - PROVIDED WATER		CABOT	11/09/2009																								<0.025 ug/L		<0.050 ug/L	9.400 ug/L
KITCHEN SINK PROVIDED WATER		CABOT	1/4/2010																								<0.025 ug/L		<0.050 ug/L	2.800 ug/L
		TEST AMERICA	1/20/2010																											9800 ug/L
		TEST AMERICA	1/20/2010																											NON DETECT
KITCHEN SINK PROVIDED WATER		CABOT	2/2/2010																								0.065 ug/L		<0.050 ug/L	2.200 ug/L
		DEP (pre)	2/4/2010																								63.1 ug/L			19900 ug/L
AT HOLDING TANK		CABOT	3/16/2010																								<0.025 ug/L		<0.050 ug/L	1.400 ug/L
		DEP (pre)	4/13/2010																								NON DETECT			10600 ug/L
		DEP (pre)	4/27/2010																								NON DETECT			NON DETECT
PROVIDED WATER, AT HOLDING TANK		CABOT	5/22/2010																								<0.025 ug/L		<0.050 ug/L	0.260 ug/L
		DEP (pre)	5/27/2010																								NON DETECT			66.7 ug/L
		DEP (pre)	6/9/2010																								NON DETECT			NON DETECT
		DEP (pre)	6/15/2010																								44.8 ug/L			2210 ug/L
		DEP (pre)	6/24/2010																								Canceled	NON DETECT		447 ug/L
PROVIDED WATER, AT HOLDING TANK		CABOT	6/24/2010																								<0.025 ug/L		<0.050 ug/L	0.440 ug/L
		DEP (pre)	7/6/2010																								30.1 ug/L			17616 ug/L
		DEP (pre)	7/13/2010																								NON DETECT			1210 ug/L
		DEP (pre)	7/21/2010																								NON DETECT	58.6 ug/L		1740 ug/L
		DEP (pre)	7/21/2010																								NON DETECT			NON DETECT
		DUKE	7/21/2010																								NON DETECT			
HOLDING TANK-PROVIDED WATER		CABOT	07/27/2010																								NON DETECT		<0.050 ug/L	0.200 ug/L
		DEP (pre)	7/29/2010																								NON DETECT			1740 ug/L
		DEP (pre)	8/4/2010																								NON DETECT			NON DETECT
		DEP (pre)	8/11/2010																								NON DETECT			4450 ug/L
		DEP	8/18/2010																								NON DETECT			
		DEP (pre)	8/24/2010																								NON DETECT			9.04 ug/L
		DEP (pre)	8/31/2010																								NON DETECT			15.7 ug/L
		DEP (pre)	9/8/2010																								NON DETECT			NON DETECT
		DEP	9/15/2010																								NON DETECT	NON DETECT		15.6 ug/L
		DEP	9/16/2010																											
		DEP	9/22/2010																											
Kitchen Faucet		CABOT	9/29/2010	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L			<0.0005 mg/L																			0.049 ug/L	<0.050 ug/L	2.900 ug/L
Solid Material from bottom of provided water tank		CABOT	9/29/2010	<0.50 ug/L	<0.0005 mg/L	<0.50 ug/L			<0.50 ug/L		<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	<0.50 ug/L	0.50 ug/L	<0.50 ug/L	0.50 ug/L	<0.50 ug/L	<0.50 ug/L				
		DEP	10/7/2010																								NON DETECT	NON DETECT		11.6 ug/L
		DEP	10/12/2010																								NON DETECT	NON DETECT		NON DETECT
		DEP	10/19/2010																								NON DETECT	NON DETECT		NON DETECT
		DEP	10/26/2010																								NON DETECT	NON DETECT		NON DETECT
		DEP	11/2/2010																											
		DEP	11/4/2010																											
		DEP	11/8/2010																								NON DETECT	NON DETECT		NON DETECT
		DEP	11/15/2010																								NON DETECT	NON DETECT		NON DETECT
		DEP	11/22/2010																								NON DETECT	1350 ug/L		29.400 ug/L
		DEP	12/7/2010																								NON DETECT	NON DETECT		19.6 ug/L

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcem

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.745527 / -75.883131
Water Supply Depth:	500 FEET
Treatment (Y/N):	N
Water Supply Address:	Ex. 6 -- Personal Privcy
Type of Water Supply:	
Age of Water Supply:	UNKNOWN
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	BAKER 1V/3H
Gas Well Permit No:	1040 FT

				Sample Unique	Sample Date	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a							
Secondary Maximum Contaminant Levels		b						
Recommended Action Levels	c							
				CABOT	7/17/2008			
				CABOT	7/31/2008			
				CABOT	9/12/2008			
				CABOT	9/18/2008			
				CABOT	9/18/2008			
				DEP (pre)	9/18/2008			
				CABOT	9/23/2008			
			S	CABOT	10/01/2008			
				CABOT	10/13/2008			
				CABOT	10/15/2008			
				CABOT	10/15/2008			
				CABOT	11/09/2008			
NOT INDICATED (PRE TREATMENT)				DEP	11/19/2008			
NOT INDICATED (POST TREATMENT)				DEP (post)	11/19/2008			
NOT INDICATED (PRE TREATMENT)				DEP (pre)	12/16/2008			
NOT INDICATED (POST TREATMENT)				DEP (post)	12/16/2008			
PRESSURE TANK (POST TREATMENT)				DEP	01/12/2009		39.2 ug/L	
				DEP (post chorinatio	1/12/2009		39.2 ug/L	
				CABOT	1/22/2009	1.7 ug/L	36 ug/L	
CHLORINATION PUMP SHUT OFF				DEP	1/29/2009		22.9 ug/L	
				CABOT	2/12/2009	1.1 ug/L	29 ug/L	
CHLORINATION PUMP SHUT OFF				DEP (post chorinatio	2/13/2009			
CHLORINATION PUMP SHUT OFF				DEP (post chorinatio	2/23/2009		26.6 ug/L	
CHLORINATION PUMP SHUT OFF				DEP (post chorinatio	2/23/2009			
				DEP (post chorinatio	3/26/2009		NON DETECT	
				DEP (post-treatmen	3/26/2009			
				DEP (post CH4 treatm	4/14/2009	0.05 ug/L	3.1 ug/L	
				DEP (post-treatmen	4/14/2009	0.058 ug/L	9.4 ug/L	
				DEP (pre)	4/30/2009		NON DETECT	
				DEP (post)	4/30/2009		NON DETECT	
				CABOT	5/13/2009	<0.05 ug/L	0.81 ug/L	
				CABOT	5/13/2009	0.072 ug/L	9.5 ug/L	
				CABOT	6/20/2009	<0.05 ug/L	0.25 ug/L	
				CABOT	6/20/2009	<0.05 ug/L	5.7 ug/L	
				DEP (pre)	7/15/2009		NON DETECT	
				DEP (post)	7/15/2009		NON DETECT	
				CABOT	7/20/2009	<0.05 ug/L	0.15 ug/L	
				CABOT	7/20/2009	<0.05 ug/L	5 ug/L	
AT PRESSURE TANK BEFORE SYSTEM				CABOT	8/17/2009	<0.050 ug/L	5,600 ug/L	
BATHROOM SINK AFTER TREATMENT				CABOT	8/17/2009	<0.050 ug/L	0.180 ug/L	HEARD BUBBLING SOUND FROM WELL.
				CABOT	9/21/2009	<0.05 ug/L	<0.05 ug/L	
				CABOT	9/21/2009	<0.05 ug/L	6.3 ug/L	
BATHROOM SINK AFTER TREATMENT				CABOT	9/29/2009	<0.050 ug/L	<0.050 ug/L	
PRESSURE TANK - BEFORE SYSTEM				CABOT	9/29/2009	<0.050 ug/L	6.700 ug/L	
BATHROOM SINK AFTER TREATMENT				CABOT	10/12/2009	<0.050 ug/L	<0.050 ug/L	
PRESSURE TANK - BEFORE SYSTEM				CABOT	10/12/2009	<0.050 ug/L	1.100 ug/L	Loud bubbling noise from well head
				DEP (pre)	10/21/2009		NON DETECT	
				DEP (post)	10/21/2009		NON DETECT	
BATHROOM SINK AFTER TREATMENT				CABOT	10/25/2009	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK - PROVIDED WATER				CABOT	11/09/2009	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK PROVIDED WATER				CABOT	1/4/2010	<0.050 ug/L	<0.050 ug/L	* LEL MEASUREMENT FROM DRILLED WELL DRILLED WELL NOT IN USE SINCE 10/27/2009 11:30 AM TANK WAS FILLED WITH WATER
				TEST AMERICA	1/20/2010			
				TEST AMERICA	1/20/2010			
KITCHEN SINK PROVIDED WATER				CABOT	2/2/2010	<0.050 ug/L	<0.050 ug/L	* WELL WATER NOT IN USE
				DEP (pre)	2/4/2010		NON DETECT	
AT HOLDING TANK				CABOT	3/16/2010	<0.050 ug/L	<0.050 ug/L	
				DEP (pre)	4/13/2010		NON DETECT	
				DEP (pre)	4/27/2010		NON DETECT	
PROVIDED WATER, AT HOLDING TANK				CABOT	5/22/2010	<0.050 ug/L	<0.050 ug/L	THIS IS PROVIDED WATER, HOME OWNERS WELL NOT IN USE
				DEP (pre)	5/27/2010		NON DETECT	
				DEP (pre)	6/9/2010		CANCELLED	
				DEP (pre)	6/15/2010		CANCELLED	
				DEP (pre)	6/24/2010		Canceled	
PROVIDED WATER, AT HOLDING TANK				CABOT	6/24/2010	<0.050 ug/L	<0.050 ug/L	
				DEP (pre)	7/6/2010		NON DETECT	
				DEP (pre)	7/13/2010		NON DETECT	
				DEP (pre)	7/21/2010		NON DETECT	
				DEP (pre)	7/21/2010		NON DETECT	
				DUKE	7/21/2010			
HOLDING TANK-PROVIDED WATER				CABOT	07/27/2010	<0.050 ug/L	<0.050 ug/L	
				DEP (pre)	7/29/2010		NON DETECT	
				DEP (pre)	8/4/2010		NON DETECT	
				DEP (pre)	8/11/2010		NON DETECT	
				DEP	8/18/2010			
				DEP (pre)	8/24/2010		NON DETECT	
				DEP (pre)	8/31/2010		NON DETECT	
				DEP (pre)	9/8/2010		NON DETECT	
				DEP	9/15/2010		NON DETECT	
				DEP	9/16/2010			
				DEP	9/22/2010			
Kitchen Faucet				CABOT	9/29/2010	<0.050 ug/L	0.010 ug/L	
Solid Material from bottom of provided water tank				CABOT	9/29/2010			**This sample is of solid material from the bottom of the tank we provided.**
				DEP	10/7/2010		NON DETECT	
				DEP	10/12/2010		NON DETECT	
				DEP	10/19/2010		NON DETECT	
				DEP	10/26/2010		NON DETECT	
				DEP	11/2/2010			
				DEP	11/4/2010			
				DEP	11/8/2010		NON DETECT	
				DEP	11/15/2010		NON DETECT	
				DEP	11/22/2010		NON DETECT	
				DEP	12/7/2010		NON DETECT	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcerr

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.746623/-75.882562
Water Supply Depth:	400'
Treatment (Y/N):	Y
Water Suppy Address:	Ex. 6 -- Personal Privcy
Type of Water Supply	
Age of Wate Supply	6 Years
Gas Well Operator:	Cabot Oil and Gas Corporation
Gas Well:	BAKER R. 1V/3H
Distance:	1115 FT

		Source	Sample Date	Alkalinity	Chloride	Chloride (SAC 160)	Color	Conductivity	DO	GLYCL	Hardness	MBAS	Nitrite	Nitrate as N	ORP	pH	pH (SAC 160)	Sulfate	Sulfide
Primary Maximum Contaminant Levels	a												**1**	**10**					
Secondary Maximum Contaminant Levels	b				**250**	**250**	**15**					**0.5**				**6.5-8.5**		**250**	
Recommended Action Levels	c																		
PRESSURE TANK		DEP	1/12/2009																
PRESSURE TANK		DEP	1/27/2009																
		CABOT	2/12/2009		28.8 mg/L							<0.2 mg/L				6.76 pH units			<1 mg/L
		DEP	10/21/2010	56.4 mg/L	28.1 mg/L			287 us/cm			100 mg/L					6.8 pH units			
		DEP	12/27/2010	57.8 mg/L	31.2 mg/L	31.37 mg/L	<5	304 us/cm		NOT DETECTED	102 mg/L		<0.01 mg/L	4.38 mg/L		6.7 pH units	6.6 pH units	18.03 mg/L	
KITCHEN FAUCET RENTAL PROPERTY		CABOT	12/21/2010					246 us/cm	7.68 mg/L						152.7 mV	6.54 pH units			
KITCHEN FAUCET		CABOT	1/7/2011					288 us/cm	6.17 mg/L						175.4 mV	6.66 pH units			
KITCHEN SINK		CABOT	1/20/2011					254 us/cm	7.82 mg/L						168.7 mV	6.39 pH units			
UPSTAIRS KITCHEN SINK		CABOT	2/3/2011					241 us/cm	8.33 mg/L						151.1 mV	7.02 pH units			
KITCHEN FAUCET RENTAL PROPERTY		CABOT	2/17/2011					340 us/cm	8.9 mg/L						206.1 mV	6.66 pH units			
KITCHEN SINK		CABOT	3/3/2011					190 us/cm	8.46 mg/L						208.1 mV	5.99 pH units			
KITCHEN SINK		CABOT	3/17/2011					173 us/cm	11.17 mg/L						149.7 mV	7.31 pH units			
UPSTAIRS KITCHEN FAUCET		CABOT	3/31/2011					236 us/cm	14.53 mg/L						176.5 mV	6.6 pH units			
KITCHEN FAUCET		CABOT	4/12/2011					228 us/cm	10.1 mg/L						210.3 mV	6.74 pH units			
UPSTAIRS KITCHEN SINK		CABOT	4/26/2011					159 us/cm	9.87 mg/L						185.3 mV	7.22 pH units			
UPSTAIRS KITCHEN SINK		CABOT	5/10/2011					158 us/cm	7.6 mg/L						115.9 mV	7.54 pH units			
RENTAL KITCHEN SINK		CABOT	5/24/2011					177 us/cm	11.62 mg/L						150.3 mV	7.18 pH units			

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.746623/-75.882562
Water Supply Depth:	400'
Treatment (Y/N):	Y
Water Suppy Address:	Ex. 6 -- Personal Privcy
Type of Water Supply	
Age of Wate Supply	6 Years
Gas Well Operator:	Cabot Oil and Gas Corporation
Gas Well:	BAKER R. 1V/3H
Distance:	1115 FT

	Source	Sample Date	TDS	TDS (SAC 160)	TSS	Fecal Coliform	Total Coliform	Aluminum	Aluminum (SAC 160)	Antimony	Arsenic	Barium	Barium (SAC 161)	Beryllium	Cadmium	Calcium	Chromium	Copper
Primary Maximum Contaminant Levels [a]						**0**	**0**			**0.006**	**0.01**	**2**	**2**	**0.004**	**0.005**		**0.1**	**1.3**
Secondary Maximum Contaminant Levels [b]			**500**	**500**				**0.05-0.2**	**0.05-0.2**									
Recommended Action Levels [c]																		
PRESSURE TANK	DEP	1/12/2009																
PRESSURE TANK	DEP	1/27/2009																
	CABOT	2/12/2009	168 mg/L		<2 mg/L	11 cfu/ 100 ml	11 cfu/ 100 ml	0.025 mg/L				0.145 mg/L						
	DEP	10/21/2010	196 mg/L					<0.2 mg/L			<0.003 mg/L	0.142 mg/L				31.3 mg/L		
	DEP	12/27/2010	176 mg/L	178 mg/L				<0.2 mg/L	<0.01 mg/L	<0.002 mg/L		0.149 mg/L	0.151 mg/L	<0.001 mg/L	<0.0002 mg/L	32.2 mg/L	<0.004 mg/L	0.0341 mg/L
KITCHEN FAUCET RENTAL PROPERTY	CABOT	12/21/2010																
KITCHEN FAUCET	CABOT	1/7/2011																
KITCHEN SINK	CABOT	1/20/2011																
UPSTAIRS KITCHEN SINK	CABOT	2/3/2011																
KITCHEN FAUCET RENTAL PROPERTY	CABOT	2/17/2011																
KITCHEN SINK	CABOT	3/3/2011																
KITCHEN SINK	CABOT	3/17/2011																
UPSTAIRS KITCHEN FAUCET	CABOT	3/31/2011																
KITCHEN FAUCET	CABOT	4/12/2011																
UPSTAIRS KITCHEN SINK	CABOT	4/26/2011																
UPSTAIRS KITCHEN SINK	CABOT	5/10/2011																
RENTAL KITCHEN SINK	CABOT	5/24/2011																

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulatio
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.746623/-75.882562
Water Supply Depth: 400'
Treatment (Y/N): Y
Water Suppy Address: Ex. 6 -- Personal Privcy
Type of Water Supply
Age of Wate Supply 6 Years
Gas Well Operator: Cabot Oil and Gas Corporation
Gas Well: BAKER R. 1V/3H
Distance: 1115 FT

		Source	Sample Date	Iron	Iron (SAC 160)	Magnesium	Magnesium (SAC 160)	Manganese	Manganese (SAC 160)	Mercury	Nickel	Potassium	Selenium	Sodium (SAC 160)	Strontium	Thallium	VOADW	SVDW	SVWW
Primary Maximum Contaminant Levels	a									**0.002**			**0.05**			**0.002**			
Secondary Maximum Contaminant Levels	b			**0.3**	**0.3**			**0.05**	**0.05**										
Recommended Action Levels	c																		
PRESSURE TANK		DEP	1/12/2009																
PRESSURE TANK		DEP	1/27/2009																
		CABOT	2/12/2009	0.038 mg/L		5.36 mg/L		<0.010 mg/L							0.09 mg/L				
		DEP	10/21/2010	<0.02 mg/L		5.33 mg/L		<0.01 mg/L				2.042 mg/L			0.089 mg/L				
		DEP	12/27/2010	<0.2 mg/L	<0.02 mg/L	5.235 mg/L	5.396 mg/L	<0.01 mg/L	<0.01 mg/L	<0.0002 mg/L	<0.05 mg/L	1.948 mg/L	<0.007 mg/L	13.9 mg/L	0.093 mg/L	<0.002 mg/L	NOT DETECTED	NOT DETECTED	NOT DETECTED
KITCHEN FAUCET RENTAL PROPERTY		CABOT	12/21/2010																
KITCHEN FAUCET		CABOT	1/7/2011																
KITCHEN SINK		CABOT	1/20/2011																
UPSTAIRS KITCHEN SINK		CABOT	2/3/2011																
KITCHEN FAUCET RENTAL PROPERTY		CABOT	2/17/2011																
KITCHEN SINK		CABOT	3/3/2011																
KITCHEN SINK		CABOT	3/17/2011																
UPSTAIRS KITCHEN FAUCET		CABOT	3/31/2011																
KITCHEN FAUCET		CABOT	4/12/2011																
UPSTAIRS KITCHEN SINK		CABOT	4/26/2011																
UPSTAIRS KITCHEN SINK		CABOT	5/10/2011																
RENTAL KITCHEN SINK		CABOT	5/24/2011																

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulatio
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.746623/-75.882562
Water Supply Depth: 400'
Treatment (Y/N): Y
Water Suppy Address: Ex. 6 -- Personal Privcy
Type of Water Supply
Age of Wate Supply 6 Years
Gas Well Operator: Cabot Oil and Gas Corporation
Gas Well: BAKER R. 1V/3H
Distance: 1115 FT

		Source	Sample Date	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a									
Secondary Maximum Contaminant Levels	b									
Recommended Action Levels	c						**28,000**			
PRESSURE TANK		DEP	1/12/2009	NON DETECT			NON DETECT		NON DETECT	
PRESSURE TANK		DEP	1/27/2009	NON DETECT			13.8 ug/L		NON DETECT	
		CABOT	2/12/2009	0.69 ug/L		<0.050 ug/L	21 ug/L	<0.050 ug/L	<0.050 ug/L	
		DEP	10/21/2010	NON DETECT	NON DETECT		NON DETECT		NON DETECT	
		DEP	12/27/2010	NON DETECT	NON DETECT		NON DETECT		NON DETECT	
KITCHEN FAUCET RENTAL PROPERTY		CABOT	12/21/2010	0.037 ug/L		<0.05 ug/L	1.7 ug/L	<0.05 ug/L	<0.05 ug/L	
KITCHEN FAUCET		CABOT	1/7/2011	0.029 ug/L		<0.05 ug/L	1.2 ug/L	<0.05 ug/L	<0.05 ug/L	
KITCHEN SINK		CABOT	1/20/2011	0.015 ug/L		<0.05 ug/L	0.55 ug/L	<0.05 ug/L	<0.05 ug/L	
UPSTAIRS KITCHEN SINK		CABOT	2/3/2011	<0.25 ug/L		<0.05 ug/L	0.32 ug/L	<0.05 ug/L	<0.05 ug/L	
KITCHEN FAUCET RENTAL PROPERTY		CABOT	2/17/2011	0.062 ug/L		<0.05 ug/L	1.4 ug/L	<0.05 ug/L	<0.05 ug/L	
KITCHEN SINK		CABOT	3/3/2011	<0.025 ug/L		<0.05 ug/L	0.44 ug/L	<0.05 ug/L	<0.05 ug/L	
KITCHEN SINK		CABOT	3/17/2011	0.059 ug/L		<0.05 ug/L	2.3 ug/L	<0.05 ug/L	<0.05 ug/L	
UPSTAIRS KITCHEN FAUCET		CABOT	3/31/2011	0.05 ug/L		<0.05 ug/L	2.6 ug/L	<0.05 ug/L	<0.05 ug/L	
KITCHEN FAUCET		CABOT	4/12/2011	0.095 ug/L		<0.05 ug/L	2.8 ug/L	<0.05 ug/L	<0.05 ug/L	
UPSTAIRS KITCHEN SINK		CABOT	4/26/2011	0.058 ug/L		<0.05 ug/L	2.9 ug/L	<0.05 ug/L	<0.05 ug/L	
UPSTAIRS KITCHEN SINK		CABOT	5/10/2011	0.026 ug/L		<0.05 ug/L	1.4 ug/L	<0.05 ug/L	<0.05 ug/L	
RENTAL KITCHEN SINK		CABOT	5/24/2011	0.025 ug/L		<0.05 ug/L	1.2 ug/L	<0.05 ug/L	<0.05 ug/L	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.737409/-75.859665
Water Supply Depth: 30 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 930 FT

	Sample Unique	Sample Date	Alkalinity	Chloride	Chloride (SAC 942)	Chloride (SAC 160)	Color	Conductivity	DO	Ethylene Glycol	Hardness	MBAS	Nitrate as N	ORP	pH	pH (SAC 942)	pH (SAC 160)	Sulfate	Sulfide	TDS	TDS (SAC 942)	TDS (SAC 160)	TSS	Turbidity
Primary Maximum Contaminant Levels a													**10**											
Secondary Maximum Contaminant Levels b				**250**	**250**	**250**	**15**					**0.5**			**6.5-8.5**	**6.5-8.5**	**6.5-8.5**	**250**		**500**	**500**	**500**		
Recommended Action Levels c																								
WATER SUPPLY	CABOT	07/31/2008		35.6 mg/L											6.6 pH units				<1 mg/L	185 mg/L			<5 mg/L	
	CABOT	8/11/2008		35.6 mg/L								<0.2 mg/L			6.6 pH units				<1 mg/L	185 mg/L			<5 mg/L	
	CABOT	1/25/2009		75.8 mg/L								<0.2 mg/L			7.83 pH units				<1 mg/L	<2 mg/L			<2 mg/L	
	CABOT	2/17/2009		50.7 mg/L					8.57			<0.2 mg/L		-126	8.34 pH units				<1 mg/L	165 mg/L			<2 mg/L	
	CABOT	5/14/2009																						
	CABOT	6/14/2009							2.7					-237.2										
KITCHEN SINK	CABOT	7/20/2009																						
	CABOT	7/22/2009							2.1					-64.9	8.52 pH units									
KITCHEN SINK	CABOT	8/7/2009		25.200 mg/L								<0.080 mg/L			8.510 pH units				11.000 mg/L	200.000 mg/L			<2.000 mg/L	
NOT INDICATED	DEP	08/13/2009	94.8 mg/L	31.3 mg/L				322 us/cm			107 mg/L				8.1 pH units					182 mg/L				
NOT INDICATED	DEP	08/13/2009																						
	CABOT	9/21/2009							2.59					-276.6	8.28 pH units									
KITCHEN SINK	CABOT	10/29/2009		32.800 mg/L				286.000 us/cm	2.350 mg/L			<0.080 mg/L		-213.100 mV	8.400 pH units				11.400 mg/L	160.000 mg/L			<2.000 mg/L	
PRESSURE TANK	CABOT	10/29/2009		33.600 mg/L				279.000 us/cm	4.450 mg/L			<0.080 mg/L		-195.100 mV	8.340 pH units				14.600 mg/L	185.000 mg/L			<2.000 mg/L	
KITCHEN SINK-PROVIDED WATER	CABOT	11/30/2009		44.800 mg/L				465.000 us/cm	9.830 mg/L			<0.080 mg/L		199.300 mV	6.950 pH units				<1.000 mg/L	300.000 mg/L			<2.000 mg/L	<1.000 ntu
KITCHEN SINK-PROVIDED WATER	CABOT	12/16/2009		47.900 mg/L				477.000 us/cm	11.860 mg/L			<0.080 mg/L		207.800 mV	6.860 pH units				<1.000 mg/L	252.000 mg/L			<2.000 mg/L	<1.000 ntu
KITCHEN SINK-PROVIDED WATER	CABOT	1/11/2010		76.200 mg/L				516.000 us/cm	8.900 mg/L			<0.080 mg/L		173.600 mV	7.110 pH units				<1.000 mg/L	276.000 mg/L			<2.000 mg/L	<1.000 ntu
KITCHEN SINK-PROVIDED WATER	CABOT	2/2/2010		98.700 mg/L				513.000 µs/cm	9.960 mg/L			<0.080 mg/L		190.900 mV	7.070 pH units				<1.000 mg/L	288.000 mg/L			<2.000 mg/L	<1.000 ntu
KITCHEN - PROVIDED WATER	CABOT	3/6/2010		78.800 mg/L				512.000 µs/cm	8.520 mg/L			<0.080 mg/L		195.000 mV	6.760 pH units				<1.000 mg/L	310.000 mg/L			2.800 mg/L	<1.000 ntu
KITCHEN SINK	CABOT	4/24/2010		49.4 mg/L				463 µs/cm	11.26 mg/L			<0.080 mg/L		234.7 mV	6.99 pH units				1 mg/L	247 mg/L			<2.0 mg/L	<1 ntu
KITCHEN SINK- PROVIDED WATER	CABOT	5/22/2010		55.5 mg/L				468 µs/cm	9.07 mg/L			<0.080 mg/L		194.4 mV	6.65 pH units				<1 mg/L	340 mg/L			<2.0 mg/L	<1 ntu
KITCHEN SINK- PROVIDED WATER	CABOT	6/17/2010		52.2 mg/L				456 µs/cm	6.78 mg/L			<0.080 mg/L		175.2 mV	6.56 pH units				<1 mg/L	285 mg/L			<2.0 mg/L	0.360 ntu
KITCHEN SINK - PROVIDED WATER	CABOT	07/28/2010		3.76 mg/L				451 µs/cm	5.68 mg/L			<0.080 mg/L		152.9 mV	7.00 pH units				<1 mg/L	255 mg/L			<2.0 mg/L	<1 ntu
	DEP	9/16/2010	112.2 mg/L	3.3 mg/L				236 µs/cm			96 mg/L				8.2 pH units						136 mg/L			
KITCHEN SINK PROVIDED WATER	CABOT	09/23/2010							7.14 mg/L					181.9 mV	6.98 pH units									
	DEP	9/30/2010	119 mg/L		3.9 mg/L	3.69 mg/L	5 PT/C	239 µs/cm			97 mg/L					8.4 pH units	8.4 pH units	3.78 mg/L		140 mg/L		264 mg/L		
	DEP	10/12/2010	123.8 mg/L	3.4 mg/L				250µs/cm			96 mg/L				8.3 pH units					144 mg/L				
	DEP	10/19/2010	123.6 mg/L	3.6 mg/L				251 µs/cm			95 mg/L				8.3 pH units					142 mg/L				
	DEP	10/26/2010	126 mg/L	3.8 mg/L				245 µs/cm			97 mg/L				8.2 pH units					138 Mg/L				
	DEP	11/2/2010	128.2 mg/L	4 mg/L				252 µs/cm			97 mg/L				8.3 pH units					162 mg/L				
	DEP	11/8/2010	121.2 mg/L	4 mg/L				246 µs/cm			100 mg/L				8 pH units					134 mg/L				
	DEP	11/22/2010	120 mg/L	3.7 mg/L				243 µs/cm			98 mg/L				8.4 pH units					132 mg/L				
	DEP	12/8/2010	122.4 mg/L	3.5 mg/L				249 µs/cm			96 mg/L				8.2 pH units					166 mg/L				
PROVIDED WATER AT KITCHEN SINK	CABOT	12/20/2010	40 mg/L	53.0 mg/L						<10.0 mg/L	61.03239 mg/L	<0.080 mg/L	<1.00 mg/L					21 mg/L	<1 mg/L	227 mg/L			<2.0 mg/L	1 ntu

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.737409/-75.859665
Water Supply Depth: 30 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 930 FT

	Sample Unique	Sample Date	Oil & Grease	TPH	Total Coliform	Fecal Coliform	Aluminum	Aluminum (SAC 942)	Aluminum (SAC 160)	Arsenic	Barium	Cadmium	Calcium	Chromium	Copper	Iron	Iron (SAC 942)	Iron (SAC 160)	Lead	Magnesium	Magnesium (SAC 942)	Magnesium (SAC 160)	Manganese	Manganese (SAC 942)
Primary Maximum Contaminant Levels a					**0**	**0**				**0.01**	**2**	**0.005**		**0.1**	**1.3**				**0.015**					
Secondary Maximum Contaminant Levels b							**0.05-0.2**	**0.05-0.2**	**0.05-0.2**							**0.3**	**0.3**	**0.3**					**0.05**	**0.05**
Recommended Action Levels c																								
WATER SUPPLY	CABOT	07/31/2008	<5 mg/L			0										0.208 mg/L				9.14 mg/L				
	CABOT	8/11/2008			0 cfu/ 100 ml	0 cfu/ 100 ml										0.208 mg/L				9.14 mg/L				
	CABOT	1/25/2009			<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.025 mg/L				1.36 mg/L					0.059 mg/L				8.57 mg/L			0.032 mg/L	
	CABOT	2/17/2009			<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.05 mg/L				1.17 mg/L					0.056 mg/L				7.2 mg/L			0.03 mg/L	
	CABOT	5/14/2009																						
	CABOT	6/14/2009																						
KITCHEN SINK	CABOT	7/20/2009																						
	CABOT	7/22/2009																						
KITCHEN SINK	CABOT	8/7/2009	<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.100 mg/L				1.220 mg/L					0.215 mg/L				8.180 mg/L			0.043 mg/L	
NOT INDICATED	DEP	08/13/2009					<0.200 mg/L				1.353 mg/L		28.8 mg/L			0.334 mg/L				8.597 mg/L			0.054 mg/L	
NOT INDICATED	DEP	08/13/2009																						
	CABOT	9/21/2009																						
KITCHEN SINK	CABOT	10/29/2009		<0.100 mg/L			<0.100 mg/L				1.300 mg/L					0.098 mg/L				7.930 mg/L			0.044 mg/L	
PRESSURE TANK	CABOT	10/29/2009		<0.100 mg/L			<0.100 mg/L				1.260 mg/L					0.147 mg/L				8.080 mg/L			0.046 mg/L	
KITCHEN SINK-PROVIDED WATER	CABOT	11/30/2009		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L				0.075 mg/L					<0.050 mg/L				7.840 mg/L			<0.025 mg/L	
KITCHEN SINK-PROVIDED WATER	CABOT	12/16/2009		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L				0.083 mg/L					<0.050 mg/L				7.880 mg/L			<0.025 mg/L	
KITCHEN SINK-PROVIDED WATER	CABOT	1/11/2010		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L				0.072 mg/L					<0.050 mg/L				7.090 mg/L			<0.025 mg/L	
KITCHEN SINK-PROVIDED WATER	CABOT	2/2/2010		<0.250 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L				0.087 mg/L					<0.050 mg/L				7.270 mg/L			<0.025 mg/L	
KITCHEN - PROVIDED WATER	CABOT	3/6/2010		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L				0.100 mg/L					<0.050 mg/L				9.630 mg/L			<0.025 mg/L	
KITCHEN SINK	CABOT	4/24/2010		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L				0.072 mg/L					<0.050 mg/L				6.87 mg/L			<0.025 mg/L	
KITCHEN SINK- PROVIDED WATER	CABOT	5/22/2010		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L				0.079 mg/L					<0.050 mg/L				7.60 mg/L			<0.025 mg/L	
KITCHEN SINK- PROVIDED WATER	CABOT	6/17/2010		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L				0.098 mg/L					<0.050 mg/L				9.09 mg/L			<0.025 mg/L	
KITCHEN SINK - PROVIDED WATER	CABOT	07/28/2010		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L				0.059 mg/L					<0.050 mg/L				5.94 mg/L			<0.025 mg/L	
	DEP	9/16/2010					<0.2 mg/L				0.707 mg/L		25.427 mg/L			3.161 mg/L				7.983 mg/L			0.051 mg/L	
KITCHEN SINK PROVIDED WATER	CABOT	09/23/2010																						
	DEP	9/30/2010						<0.2 mg/L	0.0249 mg/L		0.731 mg/L		25.3 mg/L		0.0067 mg/L		2.248 mg/L	2.243 mg/L			8.077 mg/L	8.112 mg/L		0.057 mg/L
	DEP	10/12/2010					<0.2 mg/L				0.686 mg/L		25.8 mg/L			1.691 mg/L				7.688 mg/L			0.057 mg/L	
	DEP	10/19/2010					<0.2 mg/L				0.771 mg/L		24.7 mg/L			0.638 mg/L				7.953 mg/L			0.063 mg/L	
	DEP	10/26/2010					<0.2 mg/L				0.71 mg/L		25.7 mg/L			0.838 mg/L				8.058 mg/L			0.066 mg/L	
	DEP	11/2/2010					<0.2 mg/L				0.741 mg/L		26.6 mg/L			0.571 mg/L				7.506 mg/L			0.062 mg/L	
	DEP	11/8/2010					<0.2 mg/L				0.738 mg/L		27.06 mg/L			0.665 mg/L				7.812 mg/L			0.065 mg/L	
	DEP	11/22/2010					<0.2 mg/L				0.705 mg/L		26.4 mg/L			1.336 mg/L				7.69 mg/L			0.069 mg/L	
	DEP	12/8/2010					<0.2 mg/L				0.778 mg/L		24 mg/L			1.044 mg/L				8.797 mg/L			0.076 mg/L	
PROVIDED WATER AT KITCHEN SINK	CABOT	12/20/2010	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/ 100 ml	0.011 mg/L			<0.001 mg/L	0.039 mg/L	<0.0002 mg/L	19.000 mg/L	<0.002 mg/L		0.070 mg/L			<0.000 mg/L	3.300 mg/L			0.0088 mg/L	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.737409/-75.859665
Water Supply Depth: 30 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 930 FT

	Sample Unique	Sample Date	Manganese (SAC 160)	Mercury	Potassium	Selenium	Silver	Sodium	Sodium (SAC 942)	Sodium (SAC 160)	Strontium	Zinc	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Benzene	Ethylbenzene	Isopropylbenzene (cumene)	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene	p-Isopropyltoluene	sec-Butylbenzene	Toluene
Primary Maximum Contaminant Levels a				**0.002**		**0.05**									**0.005**	**0.7**								**1**
Secondary Maximum Contaminant Levels b			**0.05**				**0.1**					**5**												
Recommended Action Levels c																								
WATER SUPPLY	CABOT	07/31/2008													<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L						<0.0005 mg/L
	CABOT	8/11/2008																						
	CABOT	1/25/2009									1.14 mg/L													
	CABOT	2/17/2009									1.01 mg/L													
	CABOT	5/14/2009																						
	CABOT	6/14/2009																						
KITCHEN SINK	CABOT	7/20/2009																						
	CABOT	7/22/2009																						
KITCHEN SINK	CABOT	8/7/2009									1.100 mg/L				<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L						<0.0005 mg/L
NOT INDICATED	DEP	08/13/2009			1.643 mg/L			25.6 mg/L			1.256 mg/L													
NOT INDICATED	DEP	08/13/2009																						
	CABOT	9/21/2009																						
KITCHEN SINK	CABOT	10/29/2009									1.210 mg/L													
PRESSURE TANK	CABOT	10/29/2009									1.180 mg/L													
KITCHEN SINK-PROVIDED WATER	CABOT	11/30/2009									0.085 mg/L													
KITCHEN SINK-PROVIDED WATER	CABOT	12/16/2009									0.094 mg/L													
KITCHEN SINK-PROVIDED WATER	CABOT	1/11/2010									0.084 mg/L													
KITCHEN SINK-PROVIDED WATER	CABOT	2/2/2010									0.095 mg/L													
KITCHEN - PROVIDED WATER	CABOT	3/6/2010									0.116 mg/L													
KITCHEN SINK	CABOT	4/24/2010									0.086 mg/L													
KITCHEN SINK- PROVIDED WATER	CABOT	5/22/2010									0.094 mg/L													
KITCHEN SINK- PROVIDED WATER	CABOT	6/17/2010									0.112 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
KITCHEN SINK - PROVIDED WATER	CABOT	07/28/2010									0.094 mg/L													
	DEP	9/16/2010			1.334 mg/L				12.175 mg/L		0.768 mg/L													
KITCHEN SINK PROVIDED WATER	CABOT	09/23/2010																						
	DEP	9/30/2010	0.057 mg/L		1.367 mg/L				12.4 mg/L	12.4 mg/L	0.804 mg/L	0.093 mg/L												
	DEP	10/12/2010			1.391 mg/L				11.9 mg/L		0.756 mg/L													
	DEP	10/19/2010			1.38 mg/L				12.3 mg/L		0.871 mg/L													
	DEP	10/26/2010			1.393 mg/L				13.6 mg/L		0.857 mg/L													
	DEP	11/2/2010			1.35 mg/L				13.8 mg/L		0.82 mg/L													
	DEP	11/8/2010			1.388 mg/L				13.88 mg/L		0.82 mg/L													
	DEP	11/22/2010			1.334 mg/l				12.5 mg/L		0.771 MG/l													
	DEP	12/8/2010			1.528 mg/L				11.1 mg/L		0.906 mg/L													
PROVIDED WATER AT KITCHEN SINK	CABOT	12/20/2010		<0.000 mg/L	2.900 mg/L	<0.002 mg/L	<0.001 mg/L	57.000 mg/L			0.050 mg/L				<0.0005 mg/L	<0.0005 mg/L								<0.0005 mg/L

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulatio
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.737409/-75.859665
Water Supply Depth: 30 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 930 FT

		Sample Unique	Sample Date	m,p-Xylenes	o-Xylene	Xylenes, Total	SVWW	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a			**10**	**10**	**10**								
Secondary Maximum Contaminant Levels	b													
Recommended Action Levels	c										**28,000**			
WATER SUPPLY		CABOT	07/31/2008			<0.0005 mg/L								
		CABOT	8/11/2008											
		CABOT	1/25/2009					4.5 ug/L		<0.05 ug/L	17000 ug/L	<0.05 ug/L	<0.05 ug/L	
		CABOT	2/17/2009					4 ug/L		<0.05 ug/L	15000 ug/L	<0.05 ug/L	<0.05 ug/L	
		CABOT	5/14/2009					3.9 ug/L		<0.05 ug/L	15000 ug/L	<0.05 ug/L	<0.05 ug/L	
		CABOT	6/14/2009					3.2 ug/L		<0.05 ug/L	12000 ug/L	<0.05 ug/L	<0.05 ug/L	
KITCHEN SINK		CABOT	7/20/2009					670.000 ug/L		0.690 ug/L	34000.000 ug/L	0.140 ug/L	7.400 ug/L	RESIDENT COMPLAINED THE WATER WAS BLACK PAST TWO DAYS
		CABOT	7/22/2009					670 ug/L		0.69 ug/L	34000 ug/L	0.14 ug/L	7.4 ug/L	
KITCHEN SINK		CABOT	8/7/2009	<0.001 mg/L	<0.0005 mg/L			1100.000 ug/L		0.720 ug/L	37000.000 ug/L	0.380 ug/L	15.000 ug/L	LEL < 1 % AROUND HOUSE FOUNDATION
NOT INDICATED		DEP	08/13/2009											
NOT INDICATED		DEP	08/13/2009					990 ug/L			29300 ug/L		<19.8 ug/L	
		CABOT	9/21/2009					120 ug/L		0.73 ug/L	34000 ug/L	0.43 ug/L	21 ug/L	
KITCHEN SINK		CABOT	10/29/2009					1300.000 ug/L		0.830 ug/L	39000.000 ug/L	0.590 ug/L	25.000 ug/L	* LEL READINGS TAKEN OVER A BOTTLE OF SAMPLED WATER
PRESSURE TANK		CABOT	10/29/2009					1000.000 ug/L		0.680 ug/L	32000.000 ug/L	0.520 ug/L	21.000 ug/L	* LEL READINGS TAKEN OVER A BOTTLE OF SAMPLED WATER
KITCHEN SINK-PROVIDED WATER		CABOT	11/30/2009					<0.025 ug/L		<0.050 ug/L	0.400 ug/L	<0.050 ug/L	<0.050 ug/L	* LEL READING TAKEN FROM WELL HEAD WHICH HAS NOT BEEN USED SINCE TANK HAS BEEN IN PLACE ** LEL READING TAKEN FROM PROVIDED WATER
KITCHEN SINK-PROVIDED WATER		CABOT	12/16/2009					<0.025 ug/L		<0.050 ug/L	1.100 ug/L	<0.050 ug/L	<0.050 ug/L	* LEL READING TAKEN FROM WELL HEAD WHICH HAS NOT BEEN USED SINCE TANK HAS BEEN IN PLACE ** LEL READING TAKEN FROM PROVIDED WATER
KITCHEN SINK-PROVIDED WATER		CABOT	1/11/2010					<0.025 ug/L		<0.050 ug/L	0.340 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK-PROVIDED WATER		CABOT	2/2/2010					<0.025 ug/L		<0.050 ug/L	0.170 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN - PROVIDED WATER		CABOT	3/6/2010					<0.025 ug/L		<0.050 ug/L	1.200 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK		CABOT	4/24/2010					<0.025 ug/L		<0.050 ug/L	0.230 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK- PROVIDED WATER		CABOT	5/22/2010					<0.025 ug/L		<0.050 ug/L	0.200 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK- PROVIDED WATER		CABOT	6/17/2010	<0.0010 mg/L	<0.0005 mg/L	<0.0015 mg/L		<0.025 ug/L		<0.050 ug/L	0.140 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK - PROVIDED WATER		CABOT	07/28/2010					0.032 ug/L		<0.050 ug/L	2.800 ug/L	<0.050 ug/L	0.008 ug/L	
		DEP	9/16/2010					1280 ug/L	Non Detecct		25400 ug/L		Non Detect	
KITCHEN SINK PROVIDED WATER		CABOT	09/23/2010											
		DEP	9/30/2010				ND	1420 ug/L	Non Detecct		27600 ug/L		Non Detect	
		DEP	10/12/2010					974 ug/L	Non Detecct		18400 ug/L		Non Detect	
		DEP	10/19/2010					1200 ug/L	Non Detecct		26500 ug/L		(12.8) ug/L	
		DEP	10/26/2010					1160 ug/L	Non Detecct		24700 ug/L		Non Detect	
		DEP	11/2/2010					11.8 ug/L	Non Detecct		548 ug/L		Non Detect	
		DEP	11/8/2010					1250 ug/L	Non Detecct		31000 ug/L		(13) ug/L	
		DEP	11/22/2010					1230 ug/L	Non Detecct		31100 ug/L		Non Detect	
		DEP	12/8/2010					1420 ug/L	Non Detecct		39600 ug/L		Non Detect	
PROVIDED WATER AT KITCHEN SINK		CABOT	12/20/2010			<0.0005 mg/L		<0.025 ug/L		<0.050 ug/L	0.260 ug/L	<0.050 ug/L	<0.050 ug/L	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.74392/-75.882516
Water Supply Depth: 350'
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 840 FT

		Source	Sample Date	Alkalinity	Chloride	Chloride (SAC 942)	Chloride (SAC 160)	Color	Conductivity	DO	Hardness	MBAS	Nitrate as N	ORP	pH	pH (SAC 942)	pH (SAC 160)	Sulfate	Sulfide	TDS	TDS (SAC 942)	TDS (SAC 160)
Primary Maximum Contaminant Levels	a												**10**									
Secondary Maximum Contaminant Levels	b				**250**	**250**	**250**	**15**				**0.5**			**6.5-8.5**	**6.5-8.5**	**6.5-8.5**	**250**		**500**	**500**	**500**
Recommended Action Levels	c																					
		CABOT	7/17/2008			6.55 mg/L						<0.2 mg/L			7.1 pH units				<1 mg/L	164 mg/L		
		WSM (DEP)	12/17/2008				11 mg/L	<5 PT/C					0.08 mg/L			7.1 pH units	8.1 pH units	9.87 mg/L				
KITCHEN SINK		DEP	1/21/2009																	196 mg/L		
		CABOT	2/20/2009		9.33 mg/L					3.39 mg/L		<0.20 mg/L		188.3 mV	8.17 pH units				<1 mg/L	144 mg/L		
		DEP	4/19/2010	116.6 mg/L	3 mg/L				247 us/cm		112 mg/L				8.1 pH units					158 mg/L		
		DEP	6/15/2010	118 mg/L	3.3 mg/L				255 us/cm		112 mg/L				7.8 pH units					156 mg/L		
		DEP	7/8/2010																			
		DEP	7/13/2010	114.4 mg/L	3 mg/L				253 us/cm		113 mg/L				8.2 pH units					156 mg/L		
		DEP	7/21/2010	116.4 mg/L	2.9 mg/L				248 us/cm		111 mg/L				8 pH units					154 mg/L		
		DEP	7/29/2010	115 mg/L	3.1 mg/L				252 us/cm		118 mg/L				7.6 pH units					136 mg/L		
		DEP	8/4/2010	114.8 mg/L	3 mg/L				251 us/cm		119 mg/L				7.8 pH units					152 mg/L		
		DEP	8/11/2010	117.2 mg/L	3 mg/L				254 us/cm		110 mg/L				7.8 pH units					152 mg/L		
		DEP	8/18/2010	115.4 mg/L	2.9 mg/L				247 us/cm		114 mg/L				7.9 pH units					138 mg/L		
		DEP	8/24/2010	113.8 mg/L	3 mg/L				258 us/cm		110 mg/L				7.9 pH units					148 mg/L		
		DEP	8/31/2010	115.6 mg/L	2.6 mg/L				259 us/cm		112 mg/L				7.4 pH units					146 mg/L		
		DEP	9/8/2010	116.2 mg/L	2.9 mg/L				255 us/cm		105 mg/L				7.9 pH units					154 mg/L		
		DEP	9/15/2010	114mg/L		2.8 mg/L	3.52mg/L	<5	255 us/cm		111 mg/L					7.8 pH units	7.9 pH units	11.9 mg/L			118 mg/L	134 mg/L
		DEP	9/21/2010	119.4 mg/L	2.8 mg/L				259 us/cm		107 mg/L				7.3 pH units					156 mg/L		
		DEP	10/7/2010	116.8 mg/L	2.9 mg/L				259 us/cm		108 mg/L				7.8 pH units					<5 mg/L		
		DEP	10/13/2010	117.4 mg/L	2.6 mg/L				248 us/cm		112 mg/L				7.7 pH units					144 mg/L		
		DEP	10/21/2010	115.4 mg/L	2.7 mg/L				257 us/cm		113 mg/L				7.8 pH units					154 mg/L		
KITHCEN FAUCET		CABOT	10/27/2010		5.24 mg/L				252 us/cm	2.44 mg/L		<0.08 mg/L		115.9 mV	6.96 pH units				<1 mg/L	124 mg/L		
KITCHEN SINK		CABOT	1/10/2011						165 us/cm	3.41 mg/L				168.8 mV	6.35 pH units							
OUTSIDE SPIGOT		CABOT	1/27/2011							5.07 mg/L				0.9 mV	7.68 pH units							
OUTSIDE SPIGOT		CABOT	2/11/2011																			
OUTSIDE SPIGOT		CABOT	2/17/2011						249 us/cm	10.82 mg/L				191 mV	6.98 pH units							
SPIGOT ON KITCHEN SINK		CABOT	3/3/2011						178 us/cm	7.36 mg/L				127.9 mV	7.45 pH units							
OUTSIDE SPIGOT		CABOT	3/17/2011						173 us/cm	6.55 mg/L				156.9 mV	6.99 pH units							
OUTSIDE SPIGOT		CABOT	3/31/2011						249 us/cm	5.6 mg/L				151 mV	7.11 pH units							
OUTSIDE SPIGOT		CABOT	4/12/2011						250 us/cm	6.19 mg/L				164.7 mV	7.35 pH units							
OUTSIDE SPIGOT		CABOT	4/26/2011						186 us/cm	5.32 mg/L				170.4 mV	7.63 ph units							
		CABOT	5/10/2011						118 us/cm	6.14 mg/L				118 mV	7.49 pH units							
		CABOT	5/24/2011						182 us/cm	5.64 mg/L				149.9 mV								

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.74392/-75.882516
Water Supply Depth: 350'
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 840 FT

		Source	Sample Date	TSS	Turbidity	Oil & Grease	Total Coliform	Fecal Coliform	Aluminum	Aluminum (SAC 942)	Aluminum (SAC 160)	Antimony	Arsenic	Barium	Barium (SAC 942)	Barium (SAC 161)	Beryllium	Cadmium	Calcium	Chromium	Copper	Iron
Primary Maximum Contaminant Levels	a						**0**	**0**				**0.006**	**0.01**	**2**	**2**	**2**	**0.004**	**0.005**		**0.1**	**1.3**	
Secondary Maximum Contaminant Levels	b								**0.05-0.2**	**0.05-0.2**	**0.05-0.2**											**0.3**
Recommended Action Levels	c																					
		CABOT	7/17/2008	<5 mg/L		<5 mg/L		0														
		WSM (DEP)	12/17/2008		<0.3NTU						<0.010 mg/L	<0.002 mg/L	<0.003 mg/L	0		0.175 mg/L	<0.001	<0.0002 mg/L		<0.004 mg/L	0.007 mg/L	
KITCHEN SINK		DEP	1/21/2009																			
		CABOT	2/20/2009	<2 mg/L			<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.050 mg/L					0.164 mg/L								<0.025 mg/L
		DEP	4/19/2010						0.462 mg/L					0.192 mg/L					32.4 mg/L			0.541 mg/L
		DEP	6/15/2010						0.0652 mg/L					0.182 mg/L					32.3 mg/L			0.131 mg/L
		DEP	7/8/2010																			
		DEP	7/13/2010						0.050 mg/L					0.166 mg/L					30.8 mg/L			0.023 mg/L
		DEP	7/21/2010						<0.010 mg/L					0.156 mg/L					30.9 mg/L			<0.020 mg/L
		DEP	7/29/2010						<0.2 mg/L					0.147 mg/L					34.4 mg/L			0.023 mg/L
		DEP	8/4/2010						<0.010 mg/L					0.151 mg/L					34.4 mg/L			<0.020 mg/L
		DEP	8/11/2010						<0.2 mg/L					0.162 mg/L					30.3 mg/L			<0.020 mg/L
		DEP	8/18/2010						0.010 mg/L					0.16 mg/L					32 mg/L			<0.020 mg/L
		DEP	8/24/2010						<0.2 mg/L					0.146 mg/L					31.7 mg/L			<0.020 mg/L
		DEP	8/31/2010						<0.2 mg/L					0.144 mg/L					32.1 mg/L			<0.20 mg/L
		DEP	9/8/2010						<0.2 mg/L					0.151 mg/L					28.6 mg/L			<0.020 mg/L
		DEP	9/15/2010		0.37 NTU					<0.2 mg/L	0.075 mg/L	<0.002 mg/L	<0.003 mg/L		0.148 mg/L	0.147 mg/L	<0.001 mg/L	<0.0002 mg/L	32.4 mg/L	<0.004 mg/L	0.0065 mg/L	
		DEP	9/21/2010						<0.2 mg/L					0.145 mg/L					31.5 mg/L			<0.020 mg/L
		DEP	10/7/2010						<0.2 mg/L					0.159 mg/L					29.4 mg/L			<0.020 mg/L
		DEP	10/13/2010						<0.2 mg/L					0.136 mg/L					32.9 mg/L			<0.020 mg/L
		DEP	10/21/2010						<0.2 mg/L					0.138 mg/L					32.7 mg/L			<0.020 mg/L
KITHCEN FAUCET		CABOT	10/27/2010	<2 mg/L	1 ntu	<5 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.053 mg/L				<0.002 mg/L	0.157 mg/L								0.047 mg/L
KITCHEN SINK		CABOT	1/10/2011																			
OUTSIDE SPIGOT		CABOT	1/27/2011																			
OUTSIDE SPIGOT		CABOT	2/11/2011																			
OUTSIDE SPIGOT		CABOT	2/17/2011																			
SPIGOT ON KITCHEN SINK		CABOT	3/3/2011																			
OUTSIDE SPIGOT		CABOT	3/17/2011																			
OUTSIDE SPIGOT		CABOT	3/31/2011																			
OUTSIDE SPIGOT		CABOT	4/12/2011																			
OUTSIDE SPIGOT		CABOT	4/26/2011																			
		CABOT	5/10/2011																			
		CABOT	5/24/2011																			

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.74392/-75.882516
Water Supply Depth: 350'
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 840 FT

		Source	Sample Date	Iron (SAC 942)	Iron (SAC 160)	Magnesium	Magnesium (SAC 942)	Magnesium (SAC 160)	Manganese	Manganese (SAC 942)	Manganese (SAC 160)	Mercury	Nickel	Potassium	Selenium	Sodium	Sodium (SAC 942)	Sodium (SAC 160)	Strontium	Thallium	Zinc	Benzene
Primary Maximum Contaminant Levels	a											**0.002**			**0.05**					**0.002**		**0.005**
Secondary Maximum Contaminant Levels	b			**0.3**	**0.3**				**0.05**	**0.05**	**0.05**										**5**	
Recommended Action Levels	c																					
		CABOT	7/17/2008	0.015 mg/L			5.84 mg/L															<0.0005 mg/L
		WSM (DEP)	12/17/2008		0.031 mg/L			3.633 mg/L			0.027 mg/L	<0.0002 mg/L	<0.050 mg/L		<0.007 mg/L			45.3 mg/L		<0.002 mg/L	0.011 mg/L	
KITCHEN SINK		DEP	1/21/2009																			
		CABOT	2/20/2009			3.3 mg/L			<0.025 mg/L										1.06 mg/L			
		DEP	4/19/2010				7.488 mg/L		0.21 mg/L					1.404 mg/L		6.493 mg/L			0.399 mg/L			
		DEP	6/15/2010				7.567 mg/L		0.583 mg/L					1.238 mg/L		6.677 mg/L			0.471 mg/L			
		DEP	7/8/2010																			
		DEP	7/13/2010				8.617 mg/L		0.029 mg/L					1.249 mg/L		7.714 mg/L			0.358 mg/L			
		DEP	7/21/2010				8.215 mg/L		0.026 mg/L					1.215 mg/L		7.417 mg/L			0.332 mg/L			
		DEP	7/29/2010				7.728 mg/L		0.021 mg/L					1.237 mg/L		7.144 mg/L			0.315 mg/L			
		DEP	8/4/2010				8.009 mg/L		0.026 mg/L					1.264 mg/L		7.344 mg/L			0.324 mg/L			
		DEP	8/11/2010				8.268 mg/L		0.029 mg/L					1.219 mg/L		7.837 mg/L			0.347 mg/L			
		DEP	8/18/2010				8.276 mg/L		0.026 mg/L					1.212 mg/L		7.503 mg/L			0.34 mg/L			
		DEP	8/24/2010				7.455 mg/L		0.02 mg/L					1.152 mg/L		7.396 mg/L			0.317 mg/L			
		DEP	8/31/2010				7.649 mg/L		0.012 mg/L					1.147 mg/L		6.814 mg/L			0.304 mg/L			
		DEP	9/8/2010				8.035 mg/L		0.01 mg/L					1.186 mg/L		7.25 mg/L			0.323 mg/L			
		DEP	9/15/2010	<0.020 mg/L	<0.02		7.327 mg/L	7.138 mg/L		<0.01 mg/L	<0.01	<0.0002 mg/L	<0.005 mg/L	1.203 mg/L	<0.007 mg/L		9.81 mg/L	10.1 mg/L	0.371 mg/L	<0.002 mg/L	<0.01 mg/L	
		DEP	9/21/2010				6.836 mg/L		<0.01 mg/L					1.165 mg/L		8.986 mg/L			0.361 mg/L			
		DEP	10/7/2010				8.49 mg/L		<0.01 mg/L					1.209 mg/L		7.822 mg/L			0.344 mg/L			
		DEP	10/13/2010				7.29 mg/L		<0.01 mg/L					1.17 mg/L		6.848 mg/L			0.297 mg/L			
		DEP	10/21/2010				7.538 mg/L		<0.01 mg/L					1.258 mg/L		7.246 mg/L			0.294 mg/L			
KITHCEN FAUCET		CABOT	10/27/2010				7.48 mg/L		<0.025 mg/L										0.35 mg/L			<0.0005 mg/L
KITCHEN SINK		CABOT	1/10/2011																			
OUTSIDE SPIGOT		CABOT	1/27/2011																			
OUTSIDE SPIGOT		CABOT	2/11/2011																			
OUTSIDE SPIGOT		CABOT	2/17/2011																			
SPIGOT ON KITCHEN SINK		CABOT	3/3/2011																			
OUTSIDE SPIGOT		CABOT	3/17/2011																			
OUTSIDE SPIGOT		CABOT	3/31/2011																			
OUTSIDE SPIGOT		CABOT	4/12/2011																			
OUTSIDE SPIGOT		CABOT	4/26/2011																			
		CABOT	5/10/2011																			
		CABOT	5/24/2011																			

Notes:
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Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.74392/-75.882516
Water Supply Depth: 350'
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 840 FT

		Source	Sample Date	Ethylbenzene	MTBE	Toluene	Xylenes, total	VOADW	SVWW	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a			**0.7**		**1**	**10**									
Secondary Maximum Contaminant Levels	b															
Recommended Action Levels	c												**28,000**			
		CABOT	7/17/2008	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005									
		WSM (DEP)	12/17/2008													
KITCHEN SINK		DEP	1/21/2009							NON DETECT			66.5 ug/L		NON DETECT	
		CABOT	2/20/2009							<0.025 ug/L		<0.05 ug/L	210 ug/L	<0.05 ug/L	<0.05 ug/L	
		DEP	4/19/2010							1420 ug/L	NON DETECT		39300 ug/L		NON DETECT	
		DEP	6/15/2010							1400 ug/L			33300 (E) ug/L		CANCELLED	
		DEP	7/8/2010							842 ug/L	NON DETECT		21200 ug/L		NON DETECT	
		DEP	7/13/2010							716 ug/L	NON DETECT		23600 ug/L		NON DETECT	
		DEP	7/21/2010							260 ug/L	NON DETECT		11300 ug/L		NON DETECT	
		DEP	7/29/2010							244 ug/L	NON DETECT		7970 ug/L		NON DETECT	
		DEP	8/4/2010							236 ug/L	NON DETECT		9850 ug/L		NON DETECT	
		DEP	8/11/2010							80.9 ug/L	NON DETECT		6780 ug/L		NON DETECT	
		DEP	8/18/2010							44.2 ug/L	NON DETECT		3550 ug/L		NON DETECT	
		DEP	8/24/2010							8.55 ug/L	NON DETECT		569 ug/L		NON DETECT	
		DEP	8/31/2010							NON DETECT	NON DETECT		118 ug/L		NON DETECT	
		DEP	9/8/2010							NON DETECT	NON DETECT		293 ug/L		NON DETECT	
		DEP	9/15/2010					ND	ND	1.45 ug/L	NON DETECT		440 ug/L		NON DETECT	EDB-ND
		DEP	9/21/2010							NON DETECT	NON DETECT		120.00 ug/L		NON DETECT	
		DEP	10/7/2010							NON DETECT	NON DETECT		20.7 ug/L		NON DETECT	
		DEP	10/13/2010							NON DETECT	NON DETECT		379.0 ug/L		NON DETECT	
		DEP	10/21/2010							NON DETECT	NON DETECT		814.0 ug/L		NON DETECT	
KITHCEN FAUCET		CABOT	10/27/2010	<0.0005 mg/L		<0.0005 mg/L				18 ug/L		<0.05 ug/L	1200 ug/L	<0.05 ug/L	<0.05 ug/L	
KITCHEN SINK		CABOT	1/10/2011							1100 ug/L		<0.05 ug/L	32000 ug/L	<0.05 ug/L	<0.05 ug/L	
OUTSIDE SPIGOT		CABOT	1/27/2011							580 ug/L		<0.05 ug/L	19000 ug/L	<0.05 ug/L	<0.05 ug/L	
OUTSIDE SPIGOT		CABOT	2/11/2011							0.006 ug/L		<0.05 ug/L	0.23 ug/L	<0.05 ug/L	<0.05 ug/L	
OUTSIDE SPIGOT		CABOT	2/17/2011							400 ug/L		<0.05 ug/L	14000 ug/L	<0.05 ug/L	<0.05 ug/L	
SPIGOT ON KITCHEN SINK		CABOT	3/3/2011							390 ug/L		<0.05 ug/L	13000 ug/L	<0.05 ug/L	<0.05 ug/L	
OUTSIDE SPIGOT		CABOT	3/17/2011							200 ug/L		<0.05 ug/L	7000 ug/L	<0.05 ug/L	<0.05 ug/L	
OUTSIDE SPIGOT		CABOT	3/31/2011							860 ug/L		<0.05 ug/L	23000 ug/L	<0.05 ug/L	<0.05 ug/L	
OUTSIDE SPIGOT		CABOT	4/12/2011							1,100 ug/L		<0.05 ug/L	29000 ug/L	<0.05 ug/L	<0.05 ug/L	
OUTSIDE SPIGOT		CABOT	4/26/2011							940 ug/L		<0.05 ug/L	25000 ug/L	<0.05 ug/L	<0.05 ug/L	
		CABOT	5/10/2011							820 ug/L		<0.05 ug/L	23000 ug/L	<0.05 ug/L	<0.05 ug/L	
		CABOT	5/24/2011							550 ug/L		<0.05 ug/L	14000 ug/L	<0.05 ug/L	<0.05 ug/L	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. S
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.736184/-75.859992
Water Supply Depth: 120 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 800 FT

	Sample Unique	Sample Date	Alkalinity	Chloride	Chloride (SAC 160)	Color	Conductivity	DO	Ethylene Glycol	Hardness	MBAS	Nitrite	Nitrate as N	ORP	pH	pH (SAC 160)	Sulfate	Sulfide	TDS	TDS (SAC 160)
Primary Maximum Contaminant Levels a												**1**	**10**							
Secondary Maximum Contaminant Levels b				**250**	**250**	**15**					**0.5**				**6.5-8.5**	**6.5-8.5**	**250**		**500**	**500**
Recommended Action Levels c																				
	CABOT	8/11/2008		22 mg/L							<0.2 mg/L				6.9 pH units			<1 mg/L	146 mg/L	
	CABOT	2/17/2009		27.6 mg/L				2.97			<0.2 mg/L			125.8	8.09 pH units			<1 mg/L	141 mg/L	
	CABOT	5/27/2009						5						646.3	8.08 pH units					
	CABOT	6/14/2009						3.57						30.6						
	CABOT	7/20/2009						5.42						-100.8	8.37 pH units					
PRESSURE TANK IN BASEMENT	CABOT	8/7/2009		15.200 mg/L							<0.080 mg/L				8.390 pH units			4.000 mg/L	156.000 mg/L	
	CABOT	9/15/2009						2.98						-94.4	8.3 pH units					
KITCHEN SINK	CABOT	10/25/2009		29.000 mg/L			293.000 us/cm	1.650 mg/L			<0.080 mg/L			28.100 mV	8.310 pH units			<1.000 mg/L	193.000 mg/L	
PRESSURE TANK IN BASEMENT	CABOT	10/25/2009		26.700 mg/L			293.000 us/cm	3.930 mg/L			<0.080 mg/L			-156.500 mV	8.310 pH units			5.000 mg/L	167.000 mg/L	
NOT INDICATED	DEP	10/26/2009																		
NOT INDICATED	DEP	10/26/2009	121 mg/L	25.5 mg/L			308 us/cm			121 mg/L					8.2 pH units				174 mg/L	
KITCHEN SINK	CABOT	11/23/2009		29.900 mg/L			354.000 us/cm	2.840 mg/L			<0.080 mg/L			76.000 mV	7.980 pH units			<1.000 mg/L	172.000 mg/L	
BASEMENT AT PRESSURE TANK	CABOT	11/23/2009		24.100 mg/L			346.000 us/cm	4.440 mg/L			<0.080 mg/L			-145.200 mV	8.130 pH units			6.000 mg/L	136.000 mg/L	
KITCHEN SINK - AFTER SYSTEM	CABOT	12/03/2009		23.300 mg/L			274.000 us/cm	2.810 mg/L			<0.080 mg/L			78.200 mV	8.030 pH units			<1.000 mg/L	156.000 mg/L	
PRESSURE TANK- BEFORE SYSTEM	CABOT	12/03/2009		28.200 mg/L			302.000 us/cm	4.420 mg/L			<0.080 mg/L			-137.400 mV	8.040 pH units			5.000 mg/L	184.000 mg/L	
PRESSURE TANK- BEFORE SYSTEM	CABOT	1/7/2010		35.200 mg/L			319.000 µs/cm	4.450 mg/L			<0.080 mg/L			-136.800 mV	8.100 pH units			6.000 mg/L	164.000 mg/L	
BASEMENT AT PRESSURE TANK	CABOT	2/2/2010		47.600 mg/L			336.000 µs/cm	47.700 mg/L			<0.080 mg/L			74.600 mV	7.980 pH units			7.000 mg/L	180.000 mg/L	
PRESSURE TANK - BEFORE SYSTEM	CABOT	3/6/2010		24.700 mg/L			279.000 µs/cm	5.160 mg/L			<0.080 mg/L			158.700 mV	7.730 pH units			<1.000 mg/L	185.000 mg/L	
BASEMENT AT PRESSURE TANK	CABOT	4/25/2010		15.3 mg/L				4.43 mg/L			<0.080 mg/L			90.6 mV	7.54 pH units			<1 mg/L	155 mg/L	
PRESSURE TANK	CABOT	5/16/2010		12.9 mg/L			248 µs/cm	5.59 mg/L			<0.080 mg/L			-5.5 mV	7.66 pH units			<1 mg/L	200 mg/L	
PRESSURE TANK	CABOT	6/4/2010		18.1 mg/L			264 µs/cm	4.65 mg/L			<0.080 mg/L			-33.2 mV	7.69 pH units			2 mg/L	160 mg/L	
	DEP	6/16/2010	121.2 mg/L	15.7 mg/L						110 mg/L					8.2 pH units				202 mg/L	
PRESSURE TANK	CABOT	7/15/2010		13.7 mg/L			225 µs/cm	5.00 mg/L			<0.080 mg/L			17.7 mV	7.48 pH units			4 mg/L	130 mg/L	
BASEMENT AT PRESSURE TANK	CABOT	08/25/2010					257 us/cm	3.87 mg/L						54.3 mV	7.31 pH units					
PRESSURE TANK	CABOT	09/08/2010					287 us/cm	5.74 mg/L						37.5 mV	7.24 pH units					
PRESSURE TANK	CABOT	9/10/2010	120 mg/L	21.8 mg/L			307 µs/cm	7.42 mg/L	<10.0 mg/L	109.68876 mg/L	<0.040 mg/L		<1.00 mg/L	126.7 mV	7.27 pH units		2 mg/L		176 mg/L	
	DEP	9/30/2010	121.2 mg/L	10.5 mg/L	10.95 mg/L	<5 PT/C	267 µs/cm		NON DETECT	107 mg/L		<0.01 mg/L	<0.04 mg/L		8.2 pH units		4.71 mg/L		158 mg/L	322 mg/L
AFTER - EFFLUENT TO SYSTEM	CABOT	10/14/2010						8.86 mg/L						103.5 mV	7.46 pH units	8.2 pH units				
MID-POINT IN TREATMENT SYSTEM	CABOT	10/14/2010																		
BEFORE - INFLUENT TO SYSTEM	CABOT	10/14/2010						3.54 mg/L						11.2 mV	7.36 pH units					
BEFORE TREATMENT SYSTEM	CABOT	11/13/2010		23.8 mg/L							<0.080 mg/L							3 mg/L	156 mg/L	
MID-POINT IN TREATMENT SYSTEM	CABOT	11/13/2010																		
AFTER TREATMENT	CABOT	11/13/2010		27.4 mg/L							<0.080 mg/L							<1 mg/L	156 mg/L	
EFFLUENT FROM VALVE IN SHED	CABOT	11/20/2010		28.3 mg/L			275 µs/cm	10.79 mg/L			<0.080 mg/L			153.9 mV	7.46 pH units			<1 mg/L	156 mg/L	
EFFLUENT FROM VALVE IN SHED	CABOT	11/23/2010		23.5 mg/L			276 µs/cm	10.36 mg/L			<0.080 mg/L			157.8 mV	7.6 pH units			<1 mg/L	144 mg/L	
AFTER TREATMENT SYSTEM	CABOT	12/2/2010		20.4 mg/L			197 µs/cm	9.93 mg/L			<0.080 mg/L			213.3 mV	7.56 pH units			1 mg/L	127 mg/L	
AFTER TREATMENT SYSTEM	CABOT	12/9/2010		20.4 mg/L			190 µs/cm	10.34 mg/L			<0.080 mg/L			177.1 mV	7.04 pH units			<1 mg/L	140 mg/L	
AFTER TREATMENT	CABOT	12/16/2010		18.3 mg/L			7.66 µs/cm	9.66 mg/L			<0.080 mg/L			141.1 mV	7.66 pH units			<1 mg/L	153 mg/L	
EFFLUENT FROM VALVE IN SHED	CABOT	12/21/2010		14.3 mg/L			270 µs/cm	11.54 mg/L			<0.080 mg/L			128.9 mV	7.77 pH units			<1 mg/L	120 mg/L	
AFTER TREATMENT SYSTEM	CABOT	12/28/2010		12.9 mg/L			194 µs/cm	12.03 mg/L			<0.080 mg/L			130.4 mV	7.62 pH units			<1 mg/L	100 mg/L	
AFTER TREATMENT SYSTEM SHED	CABOT	1/6/2011					214 µs/cm	14 mg/L						113.4 mV	7.69 pH units					
AFTER TREATMENT SYSTEM IN SHED	CABOT	1/20/2011						13.53 mg/L						145.3 mV	7.29 pH units					
BEFORE TREATMENT SYSTEM	CABOT	1/20/2011																		
BEFORE TREATMENT SYSTEM	CABOT	2/3/2011					208 µs/cm	3.21 mg/L						40.5 mV	7.05 pH units					
AFTER TREATMENT SYSTEM IN SHED	CABOT	2/3/2011		19.2 mg/L			202 µs/cm	13.86 mg/L			<0.080 mg/L			134.9 mV	7.76 pH units			3 mg/L	127 mg/L	
AFTER TREATMENT SYSTEM VALVE IN SHED	CABOT	2/10/2011		17.1 mg/L			265 µs/cm	12.85 mg/L			<0.080 mg/L			159.7 mV	7.93 pH units			<1 mg/L	167 mg/L	
BEFORE TREATMENT SYSTEM	CABOT	2/17/2011					279 µs/cm	6.03 mg/L						113 mV	7.39 pH units					
AFTER TREATMENT SYSTEM VALVE IN SHED	CABOT	2/17/2011	115 mg/L	23.2 mg/L				12.08 mg/L		106.9780 mg/L	<0.080 mg/L		<1 mg/L	131.8 mV	7.62 pH units		<5 mg/L	<1 mg/L	140 mg/L	
AFTER TREATMENT VALVE IN SHED	CABOT	3/3/2011					214 µs/cm	6.65 mg/L						96.9 mV	7.47 pH units					
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED	CABOT	3/3/2011					210 µs/cm	14.16 mg/L						135.1 mV	7.82 pH units					
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED	CABOT	3/17/2011					189 µs/cm	6.24 mg/L						125.3 mV	7.39 pH units					
BEFORE TREATMENT	CABOT	3/31/2011					259 µs/cm	6.32 mg/L						167.1 mV	6.69 pH units					
BEFORE TREATMENT SYSTEM	CABOT	4/12/2011					266 µs/cm	8.62 mg/L						143.2 mV	7.57 pH units					
BEFORE TREATMENT SYSTEM	CABOT	4/26/2011					239 µs/cm	5.86 mg/L						126.5 mV	7.41 pH units					
BEFORE TREATMENT SYSTEM	CABOT	5/10/2011					224 µs/cm	4.3 mg/L						-58.4 mV	7.43 pH units					
BEFORE TREATMENT SYSTEM IN SHED	CABOT	5/24/2011					227 µs/cm	4.81 mg/L						-37.7 mV	7.33 pH units					

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.736184/-75.859992
Water Supply Depth: 120 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 800 FT

		Sample Unique	Sample Date	TSS	Turbidity	Oil & Grease	TPH	Total Coliform	Fecal Coliform	Aluminum	Aluminum, dissolved	Antimony	Arsenic	Arsenic, dissolved	Barium	Barium (SAC 161)	Barium, dissolved	Beryllium	Cadmium	Cadmium, dissolved	Calcium
Primary Maximum Contaminant Levels	a							**0**	**0**			**0.006**	**0.01**	**0.01**	**2**	**2**	**2**	**0.004**	**0.005**	**0.005**	
Secondary Maximum Contaminant Levels	b									**0.05-0.2**	**0.05-0.2**										
Recommended Action Levels	c																				
		CABOT	8/11/2008	<5 mg/L				0 cfu/ 100 ml	0 cfu/ 100 ml												
		CABOT	2/17/2009	<2 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.025 mg/L					<0.025 mg/L						
		CABOT	5/27/2009																		
		CABOT	6/14/2009																		
		CABOT	7/20/2009																		
PRESSURE TANK IN BASEMENT		CABOT	8/7/2009	6.000 mg/L		<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	0.129 mg/L					0.442 mg/L						
		CABOT	9/15/2009																		
KITCHEN SINK		CABOT	10/25/2009	<2.000 mg/L			<0.100 mg/L			<0.010 mg/L					0.376 mg/L						
PRESSURE TANK IN BASEMENT		CABOT	10/25/2009	<2.000 mg/L			<0.100 mg/L			<0.010 mg/L					0.502 mg/L						
NOT INDICATED		DEP	10/26/2009																		
NOT INDICATED		DEP	10/26/2009							<0.0200 mg/L					0.517 mg/L						32 mg/L
KITCHEN SINK		CABOT	11/23/2009	<2.000 mg/L	<1.000 ntu		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.010 mg/L					0.416 mg/L						
BASEMENT AT PRESSURE TANK		CABOT	11/23/2009	<2.000 mg/L	<1.000 ntu		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.010 mg/L					0.448 mg/L						
KITCHEN SINK - AFTER SYSTEM		CABOT	12/03/2009	<2.000 mg/L	<1.000 ntu		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.010 mg/L					0.380 mg/L						
PRESSURE TANK- BEFORE SYSTEM		CABOT	12/03/2009	<2.000 mg/L	<1.000 ntu		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.010 mg/L					0.581 mg/L						
PRESSURE TANK- BEFORE SYSTEM		CABOT	1/7/2010	<2.000 mg/L	2.000 ntu		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.010 mg/L					0.487 mg/L						
BASEMENT AT PRESSURE TANK		CABOT	2/2/2010	<2.000 mg/L	1.000 ntu		<0.250 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.010 mg/L					0.504 mg/L						
PRESSURE TANK - BEFORE SYSTEM		CABOT	3/6/2010	2.400 mg/L	2.000 ntu		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.010 mg/L					0.435 mg/L						
BASEMENT AT PRESSURE TANK		CABOT	4/25/2010	<2.0 mg/L	3 ntu		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L					0.473 mg/L						
PRESSURE TANK		CABOT	5/16/2010	<2.0 mg/L	3.0 ntu		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L					0.592 mg/L						
PRESSURE TANK		CABOT	6/4/2010	<2.0 mg/L	<1 ntu		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L					0.492 mg/L						
		DEP	6/16/2010							<0.010 mg/L					0.439 mg/L						29.8 mg/L
PRESSURE TANK		CABOT	7/15/2010	<2.0 mg/L	1 ntu		<0.1 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L					0.424 mg/L						
BASEMENT AT PRESSURE TANK		CABOT	08/25/2010							<0.010 mg/L					0.497 mg/L						
PRESSURE TANK		CABOT	09/08/2010																		
PRESSURE TANK		CABOT	9/10/2010	2.0 mg/L	3 ntu	<5.0 mg/L				<0.010 mg/L	<0.100 mg/L		0.006 mg/L	0.005 mg/L	0.477 mg/L		0.444 mg/L		<0.002 mg/L	<0.010 mg/L	29.3 mg/L
		DEP	9/30/2010		2.42 ntu					0.0151 mg/L		<0.002 mg/L	<0.003 mg/L		0.416 mg/L	0.4 mg/L		<0.001 mg/L	<0.0002 mg/L		28.3 mg/L
AFTER - EFFLUENT TO SYSTEM		CABOT	10/14/2010																		
MID-POINT IN TREATMENT SYSTEM		CABOT	10/14/2010																		
BEFORE - INFLUENT TO SYSTEM		CABOT	10/14/2010																		
BEFORE TREATMENT SYSTEM		CABOT	11/13/2010	<2.0 mg/L	1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.015 mg/L			0.0029 mg/L		0.4 mg/L						
MID-POINT IN TREATMENT SYSTEM		CABOT	11/13/2010																		
AFTER TREATMENT		CABOT	11/13/2010	<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.003 mg/L		0.45 mg/L						
EFFLUENT FROM VALVE IN SHED		CABOT	11/20/2010	<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0034 mg/L		0.46 mg/L						
EFFLUENT FROM VALVE IN SHED		CABOT	11/23/2010	<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0034 mg/L		0.45 mg/L						
AFTER TREATMENT SYSTEM		CABOT	12/2/2010	<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0036 mg/L		0.47 mg/L						
AFTER TREATMENT SYSTEM		CABOT	12/9/2010	<2.0 mg/L	1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0035 mg/L		0.49 mg/L						
AFTER TREATMENT		CABOT	12/16/2010	<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0035 mg/L		0.45 mg/L						
EFFLUENT FROM VALVE IN SHED		CABOT	12/21/2010	<2.0 mg/L	1 ntu			<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0031 mg/L		0.47 mg/L						
AFTER TREATMENT SYSTEM		CABOT	12/28/2010	<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0031 mg/L		0.45 mg/L						
AFTER TREATMENT SYSTEM SHED		CABOT	1/6/2011																		
AFTER TREATMENT SYSTEM IN SHED		CABOT	1/20/2011																		
BEFORE TREATMENT SYSTEM		CABOT	1/20/2011																		
BEFORE TREATMENT SYSTEM		CABOT	2/3/2011																		
AFTER TREATMENT SYSTEM IN SHED		CABOT	2/3/2011	<2.0 mg/L	1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			3.8 mg/L		0.49 mg/L						
AFTER TREATMENT SYSTEM VALVE IN SHED		CABOT	2/10/2011	<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0033 mg/L		0.41 mg/L						
BEFORE TREATMENT SYSTEM		CABOT	2/17/2011																		
AFTER TREATMENT SYSTEM VALVE IN SHED		CABOT	2/17/2011	<2.0 mg/L	<1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.010 mg/L			0.0038 mg/L		0.470 mg/L				0.0001 mg/L		28 mg/L
AFTER TREATMENT VALVE IN SHED		CABOT	3/3/2011																		
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED		CABOT	3/3/2011																		
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED		CABOT	3/17/2011																		
BEFORE TREATMENT		CABOT	3/31/2011																		
BEFORE TREATMENT SYSTEM		CABOT	4/12/2011																		
BEFORE TREATMENT SYSTEM		CABOT	4/26/2011																		
BEFORE TREATMENT SYSTEM		CABOT	5/10/2011																		
BEFORE TREATMENT SYSTEM IN SHED		CABOT	5/24/2011																		

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinki
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding con
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.736184/-75.859992
Water Supply Depth: 120 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 800 FT

	Sample Unique	Sample Date	Calcium, dissolved	Chromium	Chromium, dissolved	Copper	Iron	Iron (SAC 160)	Iron, dissolved	Lead	Lead, dissolved	Magnesium	Magnesium (SAC 160)	Magnesium, dissolved	Manganese	Manganese (SAC 160)	Manganese, dissolved	Mercury	Mercury, dissolved	Nickel
Primary Maximum Contaminant Levels a				**0.1**	**0.1**	**1.3**				**0.015**	**0.015**							**0.002**	**0.002**	
Secondary Maximum Contaminant Levels b							**0.3**	**0.3**	**0.3**						**0.05**	**0.05**	**0.05**			
Recommended Action Levels c																				
	CABOT	8/11/2008					<0.005 mg/L					0.6 mg/L								
	CABOT	2/17/2009					0.061 mg/L					6.37 mg/L			<0.025 mg/L					
	CABOT	5/27/2009																		
	CABOT	6/14/2009																		
	CABOT	7/20/2009																		
PRESSURE TANK IN BASEMENT	CABOT	8/7/2009					3.430 mg/L					9.130 mg/L			0.381 mg/L					
	CABOT	9/15/2009																		
KITCHEN SINK	CABOT	10/25/2009					<0.050 mg/L					9.480 mg/L			0.260 mg/L					
PRESSURE TANK IN BASEMENT	CABOT	10/25/2009					0.279 mg/L					9.340 mg/L			0.192 mg/L					
NOT INDICATED	DEP	10/26/2009																		
NOT INDICATED	DEP	10/26/2009					0.428 mg/L					9.980 mg/L			0.192 mg/L					
KITCHEN SINK	CABOT	11/23/2009					<0.050 mg/L					9.910 mg/L			0.237 mg/L					
BASEMENT AT PRESSURE TANK	CABOT	11/23/2009					0.424 mg/L					9.050 mg/L			0.176 mg/L					
KITCHEN SINK - AFTER SYSTEM	CABOT	12/03/2009					<0.050 mg/L					8.110 mg/L			0.198 mg/L					
PRESSURE TANK- BEFORE SYSTEM	CABOT	12/03/2009					0.182 mg/L					9.730 mg/L			0.179 mg/L					
PRESSURE TANK- BEFORE SYSTEM	CABOT	1/7/2010					0.374 mg/L					8.650 mg/L			0.173 mg/L					
BASEMENT AT PRESSURE TANK	CABOT	2/2/2010					0.205 mg/L					9.480 mg/L			0.186 mg/L					
PRESSURE TANK - BEFORE SYSTEM	CABOT	3/6/2010					0.272 mg/L					8.400 mg/L			0.188 mg/L					
BASEMENT AT PRESSURE TANK	CABOT	4/25/2010					0.346 mg/L					9.07 mg/L			0.173 mg/L					
PRESSURE TANK	CABOT	5/16/2010					0.177 mg/L					10.3 mg/L			0.164 mg/L					
PRESSURE TANK	CABOT	6/4/2010					0.126 mg/L					8.84 mg/L			0.165 mg/L					
	DEP	6/16/2010					0.13 mg/L					8.568 mg/L			0.173 mg/L					
PRESSURE TANK	CABOT	7/15/2010					0.218 mg/L					8.41 mg/L			0.175 mg/L					
BASEMENT AT PRESSURE TANK	CABOT	08/25/2010					0.147 mg/L					8.91 mg/L			0.157 mg/L					
PRESSURE TANK	CABOT	09/08/2010																		
PRESSURE TANK	CABOT	9/10/2010	28.0 mg/L	<0.010 mg/L	<0.025 mg/L		0.344 mg/L		<0.050 mg/L	<0.001 mg/L	<0.001 mg/L	8.87 mg/L		8.47 mg/L	0.170 mg/L		0.160 mg/L	<0.0002 mg/L	<0.0002 mg/L	
	DEP	9/30/2010		<0.004 mg/L		0.0048 mg/L	0.271 mg/L	0.329 mg/L				8.806 mg/L	8.264 mg/L		0.201 mg/L	0.199 mg/L		<0.0002 mg/L		<0.05 mg/L
AFTER - EFFLUENT TO SYSTEM	CABOT	10/14/2010																		
MID-POINT IN TREATMENT SYSTEM	CABOT	10/14/2010																		
BEFORE - INFLUENT TO SYSTEM	CABOT	10/14/2010																		
BEFORE TREATMENT SYSTEM	CABOT	11/13/2010					0.56 mg/L					9.1 mg/L			0.17 mg/L					
MID-POINT IN TREATMENT SYSTEM	CABOT	11/13/2010																		
AFTER TREATMENT	CABOT	11/13/2010					<0.050 mg/L					9.1 mg/L			0.0049 mg/L					
EFFLUENT FROM VALVE IN SHED	CABOT	11/20/2010					<0.050 mg/L					9 mg/L			0.055 mg/L					
EFFLUENT FROM VALVE IN SHED	CABOT	11/23/2010					<0.050 mg/L					9.1 mg/L			0.03 mg/L					
AFTER TREATMENT SYSTEM	CABOT	12/2/2010					<0.050 mg/L					9.3 mg/L			0.042 mg/L					
AFTER TREATMENT SYSTEM	CABOT	12/9/2010					<0.050 mg/L					9.2 mg/L			0.043 mg/L					
AFTER TREATMENT	CABOT	12/16/2010					<0.050 mg/L					9.1 mg/L			0.028 mg/L					
EFFLUENT FROM VALVE IN SHED	CABOT	12/21/2010					<0.050 mg/L					9 mg/L			0.03 mg/L					
AFTER TREATMENT SYSTEM	CABOT	12/28/2010					<0.050 mg/L					8.9 mg/L			<0.014 mg/L					
AFTER TREATMENT SYSTEM SHED	CABOT	1/6/2011																		
AFTER TREATMENT SYSTEM IN SHED	CABOT	1/20/2011																		
BEFORE TREATMENT SYSTEM	CABOT	1/20/2011																		
BEFORE TREATMENT SYSTEM	CABOT	2/3/2011																		
AFTER TREATMENT SYSTEM IN SHED	CABOT	2/3/2011					<0.050 mg/L					8.4 mg/L			0.041 mg/L					
AFTER TREATMENT SYSTEM VALVE IN SHED	CABOT	2/10/2011					<0.050 mg/L					8.6 mg/L			0.016 mg/L					
BEFORE TREATMENT SYSTEM	CABOT	2/17/2011																		
AFTER TREATMENT SYSTEM VALVE IN SHED	CABOT	2/17/2011		<0.002 mg/L			<0.050 mg/L			<0.0003 mg/L		9.0 mg/L			0.092 mg/L			<0.0002 mg/L		
AFTER TREATMENT VALVE IN SHED	CABOT	3/3/2011																		
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED	CABOT	3/3/2011																		
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED	CABOT	3/17/2011																		
BEFORE TREATMENT	CABOT	3/31/2011																		
BEFORE TREATMENT SYSTEM	CABOT	4/12/2011																		
BEFORE TREATMENT SYSTEM	CABOT	4/26/2011																		
BEFORE TREATMENT SYSTEM	CABOT	5/10/2011																		
BEFORE TREATMENT SYSTEM IN SHED	CABOT	5/24/2011																		

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinki
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding con
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.736184/-75.859992
Water Supply Depth: 120 FEET
Treatment (Y/N): Y
Gas Well Operator: Ex. 6
Gas Well: RATZEL1H/2H/3V
Distance: 800 FT

		Sample Unique	Sample Date	Potassium	Potassium, dissolved	Selenium	Selenium, dissolved	Silver	Silver, dissolved	Sodium	Sodium (SAC 160)	Sodium, dissolved	Strontium	Strontium, dissolved	Thallium	Zinc	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Benzene	Ethylbenzene	Isopropylbenzene (cumene)
Primary Maximum Contaminant Levels	a					**0.05**	**0.05**								**0.002**				**0.005**	**0.7**	
Secondary Maximum Contaminant Levels	b							**0.1**	**0.1**							**5**					
Recommended Action Levels	c																				
		CABOT	8/11/2008																		
		CABOT	2/17/2009										<0.025 mg/L								
		CABOT	5/27/2009																		
		CABOT	6/14/2009																		
		CABOT	7/20/2009																		
PRESSURE TANK IN BASEMENT		CABOT	8/7/2009										0.694 mg/L						<0.0005 mg/L	<0.0005 mg/L	
		CABOT	9/15/2009																		
KITCHEN SINK		CABOT	10/25/2009										0.692 mg/L								
PRESSURE TANK IN BASEMENT		CABOT	10/25/2009										0.744 mg/L								
NOT INDICATED		DEP	10/26/2009																		
NOT INDICATED		DEP	10/26/2009	1.229 mg/L						14.9 mg/L			0.757 mg/L								
KITCHEN SINK		CABOT	11/23/2009										0.734 mg/L								
BASEMENT AT PRESSURE TANK		CABOT	11/23/2009										0.707 mg/L								
KITCHEN SINK - AFTER SYSTEM		CABOT	12/03/2009										0.654 mg/L								
PRESSURE TANK- BEFORE SYSTEM		CABOT	12/03/2009										0.810 mg/L								
PRESSURE TANK- BEFORE SYSTEM		CABOT	1/7/2010										0.709 mg/L								
BASEMENT AT PRESSURE TANK		CABOT	2/2/2010										0.751 mg/L								
PRESSURE TANK - BEFORE SYSTEM		CABOT	3/6/2010										0.726 mg/L								
BASEMENT AT PRESSURE TANK		CABOT	4/25/2010										0.729 mg/L								
PRESSURE TANK		CABOT	5/16/2010										0.808 mg/L								
PRESSURE TANK		CABOT	6/4/2010										0.724 mg/L								
		DEP	6/16/2010	1.17 mg/L						14.105 mg/L			0.692 mg/L								
PRESSURE TANK		CABOT	7/15/2010										0.673 mg/L								
BASEMENT AT PRESSURE TANK		CABOT	08/25/2010										0.724 mg/L								
PRESSURE TANK		CABOT	09/08/2010																		
PRESSURE TANK		CABOT	9/10/2010	1.4 mg/L	1.38 mg/L	<0.005 mg/L	<0.005 mg/L	<0.010 mg/L	<0.010 mg/L	14.2 mg/L		14.0 mg/L	0.704 mg/L	0.669 mg/L					<0.0005 mg/L	<0.0010 mg/L	
		DEP	9/30/2010	1.26 mg/L		<0.007 mg/L				12.8 mg/L	12.5 mg/L		0.719 mg/L		<0.002 mg/L	<0.01 mg/L					
AFTER - EFFLUENT TO SYSTEM		CABOT	10/14/2010																		
MID-POINT IN TREATMENT SYSTEM		CABOT	10/14/2010																		
BEFORE - INFLUENT TO SYSTEM		CABOT	10/14/2010																		
BEFORE TREATMENT SYSTEM		CABOT	11/13/2010										0.66 mg/L						<0.0005 mg/L	<0.0005 mg/L	
MID-POINT IN TREATMENT SYSTEM		CABOT	11/13/2010																		
AFTER TREATMENT		CABOT	11/13/2010										0.71 mg/L						<0.0005 mg/L	<0.0005 mg/L	
EFFLUENT FROM VALVE IN SHED		CABOT	11/20/2010										0.78 mg/L						<0.0005 mg/L	<0.0005 mg/L	
EFFLUENT FROM VALVE IN SHED		CABOT	11/23/2010										0.76 mg/L						<0.0005 mg/L	<0.0005 mg/L	
AFTER TREATMENT SYSTEM		CABOT	12/2/2010										0.77 mg/L						<0.0005 mg/L	<0.0005 mg/L	
AFTER TREATMENT SYSTEM		CABOT	12/9/2010										0.73 mg/L						<0.0005 mg/L	<0.0005 mg/L	
AFTER TREATMENT		CABOT	12/16/2010										0.67 mg/L						<0.0005 mg/L	<0.0005 mg/L	
EFFLUENT FROM VALVE IN SHED		CABOT	12/21/2010										0.68 mg/L						<0.0005 mg/L	<0.0005 mg/L	
AFTER TREATMENT SYSTEM		CABOT	12/28/2010										0.7 mg/L						<0.0005 mg/L	<0.0005 mg/L	
AFTER TREATMENT SYSTEM SHED		CABOT	1/6/2011																		
AFTER TREATMENT SYSTEM IN SHED		CABOT	1/20/2011																		
BEFORE TREATMENT SYSTEM		CABOT	1/20/2011																		
BEFORE TREATMENT SYSTEM		CABOT	2/3/2011																		
AFTER TREATMENT SYSTEM IN SHED		CABOT	2/3/2011										0.68 mg/L				<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
AFTER TREATMENT SYSTEM VALVE IN SHED		CABOT	2/10/2011										0.66 mg/L				<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT SYSTEM		CABOT	2/17/2011																		
AFTER TREATMENT SYSTEM VALVE IN SHED		CABOT	2/17/2011	1.4 mg/L				<0.010 mg/L		14 mg/L			0.710 mg/L				<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
AFTER TREATMENT VALVE IN SHED		CABOT	3/3/2011																		
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED		CABOT	3/3/2011																		
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED		CABOT	3/17/2011																		
BEFORE TREATMENT		CABOT	3/31/2011																		
BEFORE TREATMENT SYSTEM		CABOT	4/12/2011																		
BEFORE TREATMENT SYSTEM		CABOT	4/26/2011																		
BEFORE TREATMENT SYSTEM		CABOT	5/10/2011																		
BEFORE TREATMENT SYSTEM IN SHED		CABOT	5/24/2011																		

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinki
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding con
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner: Ex. 6 -- Personal Pri
Water Supply Lat/Long: 41.736184/-75.859992
Water Supply Depth: 120 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 800 FT

	Sample Unique	Sample Date	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene	p-Isopropyltoluene	sec-Butylbenzene	Toluene	m,p-Xylenes	o-Xylene	Xylenes, Total	VOADW	SVDW	SVWW	Ethane	Ethene	iso-Butane	Methane	n-Butane
Primary Maximum Contaminant Levels a									**1**	**10**	**10**	**10**								
Secondary Maximum Contaminant Levels b																				
Recommended Action Levels c																			**28,000**	
	CABOT	8/11/2008																		
	CABOT	2/17/2009														0.43 ug/L		<0.05 ug/L	3800 ug/L	<0.05 ug/L
	CABOT	5/27/2009														0.75 ug/L		<0.05 ug/L	6000 ug/L	<0.05 ug/L
	CABOT	6/14/2009														0.8 ug/L		<0.05 ug/L	4900 ug/L	<0.05 ug/L
	CABOT	7/20/2009														0.42 ug/L		<0.05 ug/L	4400 ug/L	<0.05 ug/L
PRESSURE TANK IN BASEMENT	CABOT	8/7/2009	<0.0005 mg/L						<0.0005 mg/L	<0.001 mg/L	<0.0005 mg/L					920.000 ug/L		0.480 ug/L	35000.000 ug/L	0.086 ug/L
	CABOT	9/15/2009														840 ug/L		0.58 ug/L	30000 ug/L	0.19 ug/L
KITCHEN SINK	CABOT	10/25/2009														590.000 ug/L		<0.050 ug/L	24000.000 ug/L	<0.050 ug/L
PRESSURE TANK IN BASEMENT	CABOT	10/25/2009																		
NOT INDICATED	DEP	10/26/2009														<19.8 ug/L			29700 ug/L	
NOT INDICATED	DEP	10/26/2009																		
KITCHEN SINK	CABOT	11/23/2009														840.000 ug/L		<0.050 ug/L	36000.000 ug/L	<0.050 ug/L
BASEMENT AT PRESSURE TANK	CABOT	11/23/2009														1100.000 ug/L		0.450 ug/L	33000.000 ug/L	0.170 ug/L
KITCHEN SINK - AFTER SYSTEM	CABOT	12/03/2009														850.000 ug/L		<0.050 ug/L	32000.000 ug/L	<0.050 ug/L
PRESSURE TANK- BEFORE SYSTEM	CABOT	12/03/2009														470.000 ug/L		0.260 ug/L	22000.000 ug/L	0.069 ug/L
PRESSURE TANK- BEFORE SYSTEM	CABOT	1/7/2010														850.000 ug/L		0.450 ug/L	28000.000 ug/L	0.170 ug/L
BASEMENT AT PRESSURE TANK	CABOT	2/2/2010														800.000 ug/L		0.400 ug/L	27000.000 ug/L	0.130 ug/L
PRESSURE TANK - BEFORE SYSTEM	CABOT	3/6/2010														690.000 ug/L		0.360 ug/L	22000.000 ug/L	0.220 ug/L
BASEMENT AT PRESSURE TANK	CABOT	4/25/2010														680.000 ug/L		0.510 ug/L	28000.000 ug/L	0.210 ug/L
PRESSURE TANK	CABOT	5/16/2010														650.000 ug/L		0.350 ug/L	24000.000 ug/L	0.160 ug/L
PRESSURE TANK	CABOT	6/4/2010														380.000 ug/L		0.170 ug/L	17000.000 ug/L	0.054 ug/L
	DEP	6/16/2010														126 ug/L			11600 ug/L	
PRESSURE TANK	CABOT	7/15/2010														590.000 ug/L		0.280 ug/L	22000.000 ug/L	0.110 ug/L
BASEMENT AT PRESSURE TANK	CABOT	08/25/2010														810.000 ug/L		0.490 ug/L	25000.000 ug/L	0.290 ug/L
PRESSURE TANK	CABOT	09/08/2010																		
PRESSURE TANK	CABOT	9/10/2010							<0.0005 mg/L	<0.0037 mg/L	<0.0018 mg/L									
	DEP	9/30/2010											NON DETECT	NON DETECT	NON DETECT	1280 ug/L	NON DETECT		31000 ug/L	
AFTER - EFFLUENT TO SYSTEM	CABOT	10/14/2010														45.00 ug/L		0.083 ug/L	1100.000 ug/L	0.018 ug/L
MID-POINT IN TREATMENT SYSTEM	CABOT	10/14/2010														180.000 ug/L		0.180 ug/L	4900.000 ug/L	0.084 ug/L
BEFORE - INFLUENT TO SYSTEM	CABOT	10/14/2010														500.000 ug/L		0.410 ug/L	20000.000 ug/L	0.240 ug/L
BEFORE TREATMENT SYSTEM	CABOT	11/13/2010							<0.0005 mg/L							450 ug/L		0.31 ug/L	20,000 ug/L	0.16 ug/L
MID-POINT IN TREATMENT SYSTEM	CABOT	11/13/2010														79 ug/L		0.12 ug/L	3,500 ug/L	0.022 ug/L
AFTER TREATMENT	CABOT	11/13/2010							<0.0005 mg/L							14 ug/L		<0.050 ug/L	450 ug/L	<0.050 ug/L
EFFLUENT FROM VALVE IN SHED	CABOT	11/20/2010							<0.0005 mg/L							13 ug/L		<0.050 ug/L	470 ug/L	<0.050 ug/L
EFFLUENT FROM VALVE IN SHED	CABOT	11/23/2010							<0.0005 mg/L							14 ug/L		<0.050 ug/L	530 ug/L	<0.050 ug/L
AFTER TREATMENT SYSTEM	CABOT	12/2/2010							<0.0005 mg/L							3.7 ug/L		<0.050 ug/L	120 ug/L	<0.050 ug/L
AFTER TREATMENT SYSTEM	CABOT	12/9/2010							<0.0005 mg/L							9.4 ug/L		<0.050 ug/L	330 ug/L	<0.050 ug/L
AFTER TREATMENT	CABOT	12/16/2010							<0.0005 mg/L							8.8 ug/L		<0.050 ug/L	350 ug/L	<0.050 ug/L
EFFLUENT FROM VALVE IN SHED	CABOT	12/21/2010							<0.0005 mg/L							4.1 ug/L		<0.050 ug/L	140 ug/L	<0.050 ug/L
AFTER TREATMENT SYSTEM	CABOT	12/28/2010							<0.0005 mg/L							2.9 ug/L		<0.050 ug/L	96 ug/L	
AFTER TREATMENT SYSTEM SHED	CABOT	1/6/2011														1.3 ug/L		<0.050 ug/L	40 ug/L	<0.050 ug/L
AFTER TREATMENT SYSTEM IN SHED	CABOT	1/20/2011														<2.4 ug/L		<0.050 ug/L	87 ug/L	<0.050 ug/L
BEFORE TREATMENT SYSTEM	CABOT	1/20/2011														400 ug/L		0.220 ug/L	17000 ug/L	0.096 ug/L
BEFORE TREATMENT SYSTEM	CABOT	2/3/2011														260 ug/L		0.1 ug/L	12,000 ug/L	<0.050 ug/L
AFTER TREATMENT SYSTEM IN SHED	CABOT	2/3/2011		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L							1.2 ug/L		<0.050 ug/L	49 ug/L	<0.050 ug/L
AFTER TREATMENT SYSTEM VALVE IN SHED	CABOT	2/10/2011		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L			<0.0005 mg/L				2.8 ug/L		<0.050 ug/L	100 ug/L	<0.050 ug/L
BEFORE TREATMENT SYSTEM	CABOT	2/17/2011														300 ug/L		0.14 ug/L	16,000 ug/L	0.062 ug/L
AFTER TREATMENT SYSTEM VALVE IN SHED	CABOT	2/17/2011		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L			<0.0005 mg/L				4.2 ug/L		<0.050 ug/L	170 ug/L	<0.050 ug/L
AFTER TREATMENT VALVE IN SHED	CABOT	3/3/2011														2.1 ug/L		<0.050 ug/L	85 ug/L	<0.050 ug/L
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED	CABOT	3/3/2011														390 ug/L		0.22 ug.L	17,000 ug/L	0.076 ug/L
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED	CABOT	3/17/2011														39 ug/L		<0.050 ug/L	9,400 ug/L	<0.050 ug/L
BEFORE TREATMENT	CABOT	3/31/2011														430 ug/L		0.23 ug/L	17,000 ug/L	0.073 ug/L
BEFORE TREATMENT SYSTEM	CABOT	4/12/2011														76 ug/L		<0.050 ug/L	9,200 ug/L	<0.050 ug/L
BEFORE TREATMENT SYSTEM	CABOT	4/26/2011														40 ug/L		<0.050 ug/L	7,500 ug/L	<0.050 ug/L
BEFORE TREATMENT SYSTEM	CABOT	5/10/2011														28 ug/L		<0.050 ug/L	7,400 ug/L	<0.050 ug/L
BEFORE TREATMENT SYSTEM IN SHED	CABOT	5/24/2011														68 ug/L		<0.050 ug/L	8,400 ug/L	<0.050 ug/L

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinki
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding con
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.736184/-75.859992
Water Supply Depth: 120 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 800 FT

				Sample Unique	Sample Date	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels		a					
Secondary Maximum Contaminant Levels			b				
Recommended Action Levels	c						
				CABOT	8/11/2008		
				CABOT	2/17/2009	<0.05 ug/L	
				CABOT	5/27/2009	<0.05 ug/L	
				CABOT	6/14/2009	<0.05 ug/L	
				CABOT	7/20/2009	<0.05 ug/L	
PRESSURE TANK IN BASEMENT				CABOT	8/7/2009	11.000 ug/L	SAMPLE FILLED WITH BUBBLES LEL AROUND HOMES FOUNDATION < 1 %
				CABOT	9/15/2009	11 ug/L	
KITCHEN SINK				CABOT	10/25/2009	0.710 ug/L	* LEL READING TAKEN FROM OVER A BOTTLE FILLED WITH SAMPLE
PRESSURE TANK IN BASEMENT				CABOT	10/25/2009		* LEL READING TAKEN FROM OVER A BOTTLE FILLED WITH SAMPLE ** LEL READING TAKEN FROM HOT WATER TANK
NOT INDICATED				DEP	10/26/2009	<19.8 ug/L	
NOT INDICATED				DEP	10/26/2009		
KITCHEN SINK				CABOT	11/23/2009	1.700 ug/L	* LEL READING TAKEN OVER A BOTTLE FILLED WITH SAMPLE
BASEMENT AT PRESSURE TANK				CABOT	11/23/2009	16.000 ug/L	* LEL READING TAKEN OVER A BOTTLE FILLED WITH SAMPLE SAMPLE FULL OF BUBBLES AND FIZZING
KITCHEN SINK - AFTER SYSTEM				CABOT	12/03/2009	2.000 ug/L	* LEL READING TAKEN OVER A BOTTLE FILLED WITH SAMPLE BUBBLES IN WATER
PRESSURE TANK- BEFORE SYSTEM				CABOT	12/03/2009	7.500 ug/L	* LEL READING TAKEN OVER A BOTTLE FILLED WITH SAMPLE ** SAMPLE FOR LEL READING TAKEN FROM VALVE ON HOT WATER HEATER
PRESSURE TANK- BEFORE SYSTEM				CABOT	1/7/2010	14.000 ug/L	* LEL READING TAKEN OVER A BOTTLE FILLED WITH SAMPLE ** SAMPLE FOR LEL READING TAKEN FROM VALVE ON HOT WATER HEATER
BASEMENT AT PRESSURE TANK				CABOT	2/2/2010	12.000 ug/L	* LEL READING TAKEN OVER A BOTTLE FILLED WITH SAMPLE
PRESSURE TANK - BEFORE SYSTEM				CABOT	3/6/2010	12.000 ug/L	
BASEMENT AT PRESSURE TANK				CABOT	4/25/2010	12.000 ug/L	
PRESSURE TANK				CABOT	5/16/2010	12.000 ug/L	
PRESSURE TANK				CABOT	6/4/2010	5.700 ug/L	
				DEP	6/16/2010	CANCELLED	
PRESSURE TANK				CABOT	7/15/2010	9.400 ug/L	
BASEMENT AT PRESSURE TANK				CABOT	08/25/2010	16.000 ug/L	SAMPLE FILLED WITH BUBBLES
PRESSURE TANK				CABOT	09/08/2010		
PRESSURE TANK				CABOT	9/10/2010		
				DEP	9/30/2010	NON DETECT	
AFTER - EFFLUENT TO SYSTEM				CABOT	10/14/2010	1.100 ug/L	
MID-POINT IN TREATMENT SYSTEM				CABOT	10/14/2010	4.200 ug/L	
BEFORE - INFLUENT TO SYSTEM				CABOT	10/14/2010	12.000 ug/L	
BEFORE TREATMENT SYSTEM				CABOT	11/13/2010	9 ug/L	
MID-POINT IN TREATMENT SYSTEM				CABOT	11/13/2010	1.6 ug/L	
AFTER TREATMENT				CABOT	11/13/2010	0.32 ug/L	
EFFLUENT FROM VALVE IN SHED				CABOT	11/20/2010	0.28 ug/L	
EFFLUENT FROM VALVE IN SHED				CABOT	11/23/2010	0.29 ug/L	
AFTER TREATMENT SYSTEM				CABOT	12/2/2010	0.085 ug/L	
AFTER TREATMENT SYSTEM				CABOT	12/9/2010	0.18 ug/L	
AFTER TREATMENT				CABOT	12/16/2010	0.17 ug/L	
EFFLUENT FROM VALVE IN SHED				CABOT	12/21/2010	0.089 ug/L	
AFTER TREATMENT SYSTEM				CABOT	12/28/2010	0.066 ug/L	
AFTER TREATMENT SYSTEM SHED				CABOT	1/6/2011	0.039 ug/L	
AFTER TREATMENT SYSTEM IN SHED				CABOT	1/20/2011	0.052 ug/L	
BEFORE TREATMENT SYSTEM				CABOT	1/20/2011	6.9 ug/L	
BEFORE TREATMENT SYSTEM				CABOT	2/3/2011	4.2 ug/L	
AFTER TREATMENT SYSTEM IN SHED				CABOT	2/3/2011	<0.05 ug/L	
AFTER TREATMENT SYSTEM VALVE IN SHED				CABOT	2/10/2011	0.062 ug/L	
BEFORE TREATMENT SYSTEM				CABOT	2/17/2011	4.9 ug/L	
AFTER TREATMENT SYSTEM VALVE IN SHED				CABOT	2/17/2011	0.72 ug/L	
AFTER TREATMENT VALVE IN SHED				CABOT	3/3/2011	<0.05 ug/L	
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED				CABOT	3/3/2011	6.5 ug/L	
BEFORE TREATMENT SYSTEM- IN SYSTEM SHED				CABOT	3/17/2011	0.45 ug/L	
BEFORE TREATMENT				CABOT	3/31/2011	6 ug/L	
BEFORE TREATMENT SYSTEM				CABOT	4/12/2011	1.1 ug/L	
BEFORE TREATMENT SYSTEM				CABOT	4/26/2011	0.48 ug/L	
BEFORE TREATMENT SYSTEM				CABOT	5/10/2011	0.35 ug/L	
BEFORE TREATMENT SYSTEM IN SHED				CABOT	5/24/2011	0.95 ug/L	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinki
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding con
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appal

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730921/-75.877465
Water Supply Depth:	UNKNOWN
Treatment (Y/N):	N
Water Supply Address:	
Type of Water Supply:	
Age of Water Supply:	UNKNOWN
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	GESFORD K. 3V/9V; COSTELLO 1V
Distance:	1060 FT; 1090 FT

		Source	Sample Date	Alkalinity	Chloride	Color	Conductivity	DO	GLYCL	Hardness	MBAS	Nitrite	Nitrate as N	ORP	pH	Sulfate	Sulfide	TDS	TSS	Turbidity
Primary Maximum Contaminant Levels	a											**1**	**10**							
Secondary Maximum Contaminant Levels	b				**250**	**15**					**0.5**				**6.5-8.5**	**250**		**500**		
Recommended Action Levels	c																			
		WSM (DEP)	12/16/2008		2.95 mg/L	<5 PT/C						0.02 mg/L	0.15 mg/L		8.1 pH units	7.72 mg/L		108 mg/L		<0.3 ntu
SPIGOT NEAR WELL		DEP	1/18/2009																	
SPIGOT NEAR WELL		DEP	1/27/2009																	
		DEP	3/18/2009																	
OUTSIDE HOSE		CABOT	4/26/2009		7.880 mg/L						<0.020 mg/L				8.170 pH units		<1.000 mg/L	115 mg/L	2.000 mg/L	
OUTSIDE HYDRANT		CABOT	4/22/2010		7.52 mg/L		237 µs/cm	2.19 mg/L			<0.080 mg/L			-14.7 mV	7.98 pH units		<1 mg/L	150 mg/L	2.4 mg/L	<1 ntu
		DEP	5/6/2010	127.8 mg/L	3.9 mg/L					76 mg/L					8.3 pH units			132 mg/L		
		DEP	5/27/2010	125.4 mg/L	4.1 mg/L					73 mg/L					7.9 pH units			1400 mg/L		
		DEP	6/9/2010	126.4 mg/L	3.9 mg/L					73 mg/L					8.3 pH units			150 mg/L		
		DEP	6/15/2010	127.8 mg/L	4.1 mg/L					71 mg/L					8.2 pH units			174 mg/L		
		DEP	6/24/2010	126 mg/L	3.7 mg/L					77 mg/L					8.4 pH units			164 mg/L		
		DEP	7/8/2010																	
		DEP	7/21/2010	122.6 mg/L	3.7 mg/L					71 mg/L					8.4 pH units			152 mg/L		
		DEP	7/29/2010	126.8 mg/L	3.9 mg/L					75 mg/L					8 pH units			146 mg/L		
		DEP	8/4/2010	122.8 mg/L	3.7 mg/L					73 mg/L					8.2 pH units			156 mg/L		
		DEP	8/11/2010	120.6 mg/L	3.9 mg/L					86 mg/L					8.2 pH units			148 mg/L		
		DEP	8/18/2010	125.6 mg/L	3.6 mg/L					75 mg/L					7.8 pH units			160 mg/L		
		DEP	8/24/2010																	
		DEP	8/31/2010																	
		DEP	9/8/2010	3.943 mg/L	3.5 mg/L					70 mg/L					8.3 pH units			156 mg/L		
		DEP	9/16/2010	123.2 mg/L	3.2 mg/L		262 µs/cm			89 mg/L					8.2 pH units			132 mg/L		
		DEP	9/21/2010	125.2 mg/L	3.3 mg/L		261 µs/cm			87 mg/L					7.8 pH units			168 mg/L		
		DEP	9/23/2010						NON DETECT											
		DEP	9/29/2010	123.8 mg/L	3.5 mg/L		264 µs/cm			84 mg/L					8.2 pH units			148 mg/L		
		DEP	10/12/2010	124 mg/L	3.2 mg/L		268 µs/cm			84 mg/L					8 pH units			168 mg/L		
		DEP	10/19/2010	123.4 mg/L	3.4 mg/L		262 µs/cm			69 mg/L					8.3 pH units			86 mg/L		
		DEP	10/26/2010	123 mg/L	3.4 mg/L		244 µs/cm			72 mg/L					8.2 pH units			160 mg/L		
		DEP	11/2/2010	126 mg/L	3.5 mg/L		259 µs/cm			71 mg/L					8.2 pH units			178 mg/L		
		DEP	11/15/2010	124.6 mg/L	3.4 mg/L		261 µs/cm			70 mg/L					8.3 pH units			158 mg/L		
		DEP	11/8/2010	124.2 mg/L	3.5 mg/L		254 µs/cm			70 mg/L					8.1 pH units			138 mg/L		
		DEP	11/22/2010	124 mg/L	3.4 mg/L		256 µs/cm			70 mg/L					8.3 pH units			164 mg/L		
		DEP	12/7/2010	120.4 mg/L	3.4 mg/L		264 µs/cm			72 mg/L					8.3 pH units			146 mg/L		

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.730921/-75.877465
Water Supply Depth: UNKNOWN
Treatment (Y/N): N
Water Supply Address:
Type of Water Supply:
Age of Water Supply: UNKNOWN
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: GESFORD K. 3V/9V; COSTELLO 1V
Distance: 1060 FT; 1090 FT

		Source	Sample Date	Oil & Grease	TPH	Fecal Coliform	Total Coliform	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Copper	Iron	Lead, dissolved	Magnesium	Manganese
Primary Maximum Contaminant Levels	a					**0**	**0**		**0.006**	**0.01**	**2**	**0.004**	**0.005**		**0.1**	**1.3**		**0.015**		
Secondary Maximum Contaminant Levels	b							**0.05-0.2**									**0.3**			**0.05**
Recommended Action Levels	c																			
		WSM (DEP)	12/16/2008			0	0	<0.010 mg/L	<0.002 mg/L	0.0043 mg/L	0.583 mg/L	<0.001 mg/L	<0.0002 mg/L		<0.004 mg/L	<0.004 mg/L	<0.020 mg/L	<0.010 mg/L	4.6 mg/L	0.026 mg/L
SPIGOT NEAR WELL		DEP	1/18/2009																	
SPIGOT NEAR WELL		DEP	1/27/2009																	
		DEP	3/18/2009																	
OUTSIDE HOSE		CABOT	4/26/2009	<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.050 mg/L			0.274 mg/L						0.057 mg/L		5.200 mg/L	<0.025 mg/L
OUTSIDE HYDRANT		CABOT	4/22/2010		<0.11 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L			0.783 mg/L						0.273 mg/L		3.82 mg/L	0.047 mg/L
		DEP	5/6/2010					<0.2 mg/L			0.766 mg/L			24 mg/L			0.101 mg/L		3.838 mg/L	0.051 mg/L
		DEP	5/27/2010					<0.01 mg/L			0.749 mg/L			23 mg/L			0.141 mg/L		3.74 mg/L	0.047 mg/L
		DEP	6/9/2010					0.0134 mg/L			0.766 mg/L			22.7 mg/L			0.15 mg/L		3.84 mg/L	0.051 mg/L
		DEP	6/15/2010					0.0171 mg/L			0.706 mg/L			22.4 mg/L			0.153 mg/L		3.597 mg/L	0.084 mg/L
		DEP	6/24/2010					<0.01 mg/L			0.785 mg/L			24.2 mg/L			0.104 mg/L		3.975 mg/L	0.05 mg/L
		DEP	7/8/2010																	
		DEP	7/21/2010					<0.01 mg/L			0.687 mg/L			22.1 mg/L			0.036 mg/L		3.806 mg/L	0.043 mg/L
		DEP	7/29/2010					<0.2 mg/L			0.73 mg/L			23.8 mg/L			0.056 mg/L		3.826 mg/L	0.046 mg/L
		DEP	8/4/2010					0.0314 mg/L			0.746 mg/L			23 mg/L			0.128 mg/L		3.874 mg/L	0.044 mg/L
		DEP	8/11/2010					<0.2 mg/L			0.554 mg/L			25.9 mg/L			0.031 mg/L		5.139 mg/L	0.028 mg/L
		DEP	8/18/2010					<0.01 mg/L			0.751 mg/L			23.2 mg/L			0.023 mg/L		125.6 mg/L	47 mg/L
		DEP	8/24/2010																	
		DEP	8/31/2010																	
		DEP	9/8/2010					<0.2 mg/L			0.754 mg/L			21.5 mg/L			0.034 mg/L			0.047 mg/L
		DEP	9/16/2010					<0.2 mg/L			0.374 mg/L			28.1 mg/L			<0.02 mg/L			0.012 mg/L
		DEP	9/21/2010					<0.2 mg/L			0.408 mg/L			26 mg/L			0.042 mg/L			0.017 mg/L
		DEP	9/23/2010																	
		DEP	9/29/2010					<0.2 mg/L			0.381 mg/L			25.1 mg/L			<0.02 mg/L			0.011 mg/L
		DEP	10/12/2010					<0.2 mg/L			0.414 mg/L			26.3 mg/L			0.035 mg/L			0.018 mg/L
		DEP	10/19/2010					<0.2 mg/L			0.567 mg/L			21 mg/l			0.051 mg/L			0.033 mg/L
		DEP	10/26/2010					<0.2 mg/L			0.673 mg/L			22 mg/L			0.089 mg/L			0.042 mg/L
		DEP	11/2/2010					<0.2 mg/L			0.685 mg/L			22.4 mg/l			0.108 mg/L			0.044 mg/L
		DEP	11/15/2010					<0.2 mg/L			0.661 mg/L			22 mg/L			0.068 mg/L			0.042 mg/L
		DEP	11/8/2010					<0.2 mg/L			0.688 mg/L			21.96 mg/L			0.073 mg/L			0.045 mg/L
		DEP	11/22/2010					<0.2 mg/L			0.658 mg/L			22.1 mg/l			0.035 mg/L			0.04 mg/L
		DEP	12/7/2010					<0.2 mg/L			0.731 mg/L			22.8 mg/L			0.126 mg/L			0.049 mg/L

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcem

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.730921/-75.877465
Water Supply Depth:	UNKNOWN
Treatment (Y/N):	N
Water Supply Address:	
Type of Water Supply:	
Age of Water Supply:	UNKNOWN
Gas Well Operator:	Cabot Oil & Gas Corporation
Gas Well:	GESFORD K. 3V/9V; COSTELLO 1V
Distance:	1060 FT; 1090 FT

		Source	Sample Date	Mercury	Nickel	Potassium	Selenium	Selenium, dissolved	Sodium	Strontium	Thallium	Benzene	Di-n-butylphthalate	EDB	Ethylbenzene	MTBE	Toluene	o-Xylene	m,p-Xylenes	VOADW
Primary Maximum Contaminant Levels	a			**0.002**			**0.05**				**0.002**	**0.005**		**0.00005**	**0.7**		**1**	**10**	**10**	
Secondary Maximum Contaminant Levels	b																			
Recommended Action Levels	c																			
		WSM (DEP)	12/16/2008	<0.0002 mg/L	<0.050 mg/L		<0.007 mg/L		24.7 mg/L		<0.002 mg/L									
SPIGOT NEAR WELL		DEP	1/18/2009																	
SPIGOT NEAR WELL		DEP	1/27/2009																	
		DEP	3/18/2009																	
OUTSIDE HOSE		CABOT	4/26/2009							0.710 mg/L		<0.0005 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L	
OUTSIDE HYDRANT		CABOT	4/22/2010							0.652 mg/L										
		DEP	5/6/2010			1.553 mg/L			29.7 mg/L	0.656 mg/L										
		DEP	5/27/2010			1.505 mg/L			27.9 mg/L	0.642 mg/L										
		DEP	6/9/2010			1.461 mg/L			27.8 mg/L	0.65 mg/L										
		DEP	6/15/2010			1.428 mg/L			27.6 mg/L	0.598 mg/L										
		DEP	6/24/2010			1.593 mg/L			29.8 mg/L	0.676 mg/L										
		DEP	7/8/2010																	
		DEP	7/21/2010			1.471 mg/L			27.8 mg/L	0.633 mg/L										
		DEP	7/29/2010			1.536 mg/L			29 mg/L	0.654 mg/L										
		DEP	8/4/2010			1.564 mg/L			27.7 mg/L	0.651 mg/L										
		DEP	8/11/2010			1.659 mg/L			20.9 mg/L	0.789 mg/L										
		DEP	8/18/2010			1.551 mg/L			39.4 mg/L	0.699 mg/L										
		DEP	8/24/2010																	
		DEP	8/31/2010																	
		DEP	9/8/2010			1.47 mg/L			26.3 mg/L	0.662 mg/L										
		DEP	9/16/2010			1.552 mg/L			21.9 mg/L	0.69 mg/L										
		DEP	9/21/2010			1.684 mg/L			19.1 mg/L	0.802 mg/L										
		DEP	9/23/2010										0.00016 mg/L	NON DETECT						NON DETECT
		DEP	9/29/2010			1.686 mg/L			19.7 mg/L	0.788 mg/L										
		DEP	10/12/2010			1.666 mg/L			21.9 mg/L	0.679 mg/L										
		DEP	10/19/2010			1.499 mg/L			24.8 mg/L	0.653 mg/L										
		DEP	10/26/2010			1.538 mg/L			29 mg/L	0.672 mg/L										
		DEP	11/2/2010			1.472 mg/L			27.6 mg/L	0.595 mg/L										
		DEP	11/15/2010			1.444 mg/L			28.3 mg/L	0.611 mg/L										
		DEP	11/8/2010			1.454 mg/L			26.87 mg/L	0.592 mg/L										
		DEP	11/22/2010			1.478 mg/L			27.6 mg/L	0.596 mg/L										
		DEP	12/7/2010			1.491 mg/L			27.9 mg/L	0.614 mg/L										

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcem

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.730921/-75.877465
Water Supply Depth: UNKNOWN
Treatment (Y/N): N
Water Supply Address:
Type of Water Supply:
Age of Water Supply: UNKNOWN
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: GESFORD K. 3V/9V; COSTELLO 1V
Distance: 1060 FT; 1090 FT

		Source	Sample Date	SVWW	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a										
Secondary Maximum Contaminant Levels	b										
Recommended Action Levels	c							**28,000**			
		WSM (DEP)	12/16/2008								
SPIGOT NEAR WELL		DEP	1/18/2009		1620 (Q) ug/L			30900 ug/L		85.7 (Q) ug/L	
SPIGOT NEAR WELL		DEP	1/27/2009		270 (Q) ug/L			5250(Q) ug/L			
		DEP	3/18/2009		1560 ug/L			34700 ug/L		NON DETECT	
OUTSIDE HOSE		CABOT	4/26/2009		1900.000 ug/L		1.700 ug/L	32000.000 ug/L	6.300 ug/L	98.000 ug/L	WATER WAS TURNED ON AT TIME OF SAMPLING, IT DID NOT RUN FOR 3-5 MINUTES OWNER RELATES WATER RUNS FOR A MINUTE OR SO THEN STOPS FOR UP TO 1/2 HOUR. SAMPLE WAS FILLED WITH GAS BUBBLES ARTESIAN WELL
OUTSIDE HYDRANT		CABOT	4/22/2010		1300.000 ug/L		0.099 ug/L	23000.000 ug/L	<0.050 ug/L	4.500 ug/L	*WHEN WATER TURNED ON WELL EXPLODED
		DEP	5/6/2010		2070 ug/L			43200 ug/L		CANCELLED	
		DEP	5/27/2010		2250 ug/L			41600 ug/L		CANCELLED	
		DEP	6/9/2010		2250 ug/L			46100 (E) ug/L		CANCELLED	
		DEP	6/15/2010		2490 ug/L			54800 (E) ug/L		CANCELLED	
		DEP	6/24/2010		2030 ug/L			45600 (E) ug/L		CANCELLED	
		DEP	7/8/2010		1990 (Q) ug/L			40200 ug/L		NON DETECT	
		DEP	7/21/2010		1560 ug/L			32500 ug/L		NON DETECT	
		DEP	7/29/2010		2060 (Q) ug/L			42500 ug/L		NON DETECT	
		DEP	8/4/2010		1890 ug/L			41100 (E) ug/L		NON DETECT	
		DEP	8/11/2010		1870 (Q) ug/L			42100 ug/L		NON DETECT	
		DEP	8/18/2010								
		DEP	8/24/2010		1780 (Q) ug/L			39700 (Q) ug/L		NON DETECT	
		DEP	8/31/2010		1950 ug/L			43500 ug/L		NON DETECT	
		DEP	9/8/2010		2070 ug/L			47000 (E) ug/L		NON DETECT	
		DEP	9/16/2010		2150 ug/L	NON DETECT		51100 (E)		NON DETECT	
		DEP	9/21/2010		1730 ug/L	NON DETECT		43000 (E)		NON DETECT	
		DEP	9/23/2010	NON DETECT							
		DEP	9/29/2010		2280 (Q)	NON DETECT		56900 ug/L		NON DETECT	
		DEP	10/12/2010		1720 (Q)	NON DETECT		39600 (Q)		NON DETECT	
		DEP	10/19/2010		1890 (Q)	NON DETECT		43700 ug/L		NON DETECT	
		DEP	10/26/2010		1520 (Q)	NON DETECT		33200 (Q)		NON DETECT	
		DEP	11/2/2010		1500 (Q)	NON DETECT		34500 (Q)		NON DETECT	
		DEP	11/15/2010		1600 ug/L	NON DETECT		34900 ug/L		NON DETECT	
		DEP	11/8/2010		1660 (Q)	NON DETECT		38600 (Q)		NON DETECT	
		DEP	11/22/2010		1750 (Q)	NON DETECT		40600 (Q)		NON DETECT	
		DEP	12/7/2010		1650 ug/L	NON DETECT				NON DETECT	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcem

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.732189/-75.875648
Water Supply Depth: 300 FEET
Treatment (Y/N): N
Water Supply Address: Ex. 6 -- Personal Privcy
Type of Water Supply:
Age of Water Supply: 5-6 YEARS
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: GESFORD K. 3V/9V
Distance 700 FT

	Source	Sample Date	Alkalinity	Chloride	Color	Conductivity	DO	Hardness	MBAS	Nitrite	Nitrate as N	ORP	pH	pH (SAC 160)	Sulfate	Sulfide	TDS	TDS (SAC 160)	TSS
Primary Maximum Contaminant Levels [a]										**1**	**10**								
Secondary Maximum Contaminant Levels [b]				**250**	**15**				**0.5**				**6.5-8.5**	**6.5-8.5**	**250**		**500**	**500**	
Recommended Action Levels [c]																			
	CABOT	7/9/2008		4.6 mg/L					<0.2 mg/L				6.9 pH units			<1 mg/L	151 mg/L		<5 mg/L
	CABOT	1/6/2009		6.2 mg/L					<0.2 mg/L				9.38 pH units			<1 mg/L	290 mg/L		<2 mg/L
KITCHEN SINK	DEP	1/27/2009																	
	CABOT	2/12/2009		33 mg/L					<0.2 mg/L				9.39 pH units			<1 mg/L	320 mg/L		<2 mg/L
	CABOT	4/14/2009		11.9 mg/L			0.74		<0.02 mg/L			-73.7 mV	9.39 pH units			<1 mg/L			<2 mg/L
	CABOT	5/18/2009																	
	CABOT	6/14/2009					0.91					-239 mV	9.66 pH units						
	DEP	7/23/2009					1.8					1.7 mV	9.69 pH units						
KITCHEN SINK	CABOT	8/13/2009																	
KITCHEN SINK	CABOT	9/29/2009		5.790 mg/L					<0.080 mg/L				9.620 pH units			5.000 mg/L	347.000 mg/L		30.800 mg/L
OUTSIDE FAUCET	CABOT	12/03/2009		7.880 mg/L		514.000 µs/cm	1.690 mg/L		<0.080 mg/L			-80.600 mV	9.590 pH units			6.000 mg/L	308.000 mg/L		34.000 mg/L
OUTSIDE SPIGOT	CABOT	1/7/2010		11.900 mg/L		557.000 us/cm	2.060 mg/L		<0.080 mg/L			36.600 mV	9.610 pH units			6.000 mg/L	300.000 mg/L		28.800 mg/L
	TEST AMERICA	1/21/2010	120 mg/L	1.7 mg/L											7.9 mg/L		150 mg/L		
OUTSIDE SPIGOT	CABOT	2/4/2010		6.150 mg/L		715.000 µs/cm	2.720 mg/L		<0.080 mg/L			43.100 mV	8.610 pH units			4.000 mg/L	100.000 mg/L		8.800 mg/L
OUTSIDE SPIGOT	CABOT	3/11/2010		8.74 mg/L		526 µs/cm	2.75 mg/L		<0.080 mg/L			-25.9 mV	9.28 pH units			<5 mg/L	270 mg/L		114 mg/L
OUTSIDE SPIGOT	CABOT	4/15/2010		14.5 mg/L		508 µs/cm	2.19 mg/L		<0.080 mg/L			-116.0 mV	9.42 pH units			<1 mg/L	315 mg/L		3.2 mg/L
OUTSIDE SPIGOT	CABOT	5/27/2010		8.55 mg/L		543 µs/cm	2.64 mg/L		<0.080 mg/L			-101.4 mV	9.03 pH units			<1 mg/L	300 mg/L		126 mg/L
OUTSIDE PRESSURE	CABOT	6/7/2010		7.79 mg/L		554 µs/cm	3.13 mg/L		<0.080 mg/L			-78.3 mV	9.81 pH units			<1 mg/L	300 mg/L		31.0 mg/L
	DEP	7/15/2010	274.2 mg/L	7.9 mg/L				6 mg/L					9.6 pH units				350 mg/L		
	DEP	7/21/2010	272.4 mg/L	7.8 mg/L				7 mg/L					9.5 pH units				330 mg/L		
	CABOT	7/29/2010		8.35 mg/L		590 µs/cm	2.04 mg/L		<0.080 mg/L			-166.2 mV	9.12 pH units			<10 mg/L	330 mg/L		6.8 mg/L
	CABOT	8/26/2010				586 µs/cm	2.47 mg/L					-224.7 mV	8.88 pH units						
	DEP	9/16/2010	284.4 mg/L	7.4 mg/L		560 µs/cm		6 mg/L					9.6 pH units				326 mg/L		
	DEP	9/23/2010	156.6 mg/L	1.7 mg/L	10 PT/C	319 µs/cm		4 mg/L		<0.01 mg/L	<0.04 mg/L		9.3 pH units	9.2 pH units	8.58 mg/L		202 mg/L	216 mg/L	
	DEP	10/13/2010	173.2 mg/L	2.6 mg/L		341 µs/cm		3 mg/L					9.5 pH units				218 mg/L		
	DEP	12/21/2010	170 mg/L	2.6 mg/L		341 µs/cm		4 mg/L					9.3 pH units				220 mg/L		
	DEP	12/8/2010	183.4 mg/L	3.3 mg/L		391 µs/cm		3 mg/L					9.5 pH units				248 mg/L		

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.732189/-75.875648
Water Supply Depth: 300 FEET
Treatment (Y/N):
Water Supply Address: Ex. 6 -- Personal Privcy
Type of Water Supply:
Age of Water Supply: 5-6 YEARS
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: GESFORD K. 3V/9V
Distance 700 FT

	Source	Sample Date	Turbidity	Total Organic Carbon	Oil & Grease	TPH	Hexane Extractable Material	Fecal Coliform	Total Coliform	Aluminum	Aluminum (SAC 160)	Antimony	Arsenic	Barium	Barium (SAC 161)	Beryllium	Boron	Cadmium	Calcium
Primary Maximum Contaminant Levels [a]								**0**	**0**			**0.006**	**0.01**	**2**	**2**	**0.004**		**0.005**	
Secondary Maximum Contaminant Levels [b]										**0.05-0.2**	**0.05-0.2**								
Recommended Action Levels [c]																			
	CABOT	7/9/2008																	
	CABOT	1/6/2009						<1 cfu/ 100 ml	<1 cfu/ 100 ml	1.03 mg/L				0.082 mg/L					
KITCHEN SINK	DEP	1/27/2009																	
	CABOT	2/12/2009						<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.952 mg/L				0.084 mg/L					
	CABOT	4/14/2009						<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.1 mg/L				0.102 mg/L					
	CABOT	5/18/2009																	
	CABOT	6/14/2009																	
	DEP	7/23/2009																	
KITCHEN SINK	CABOT	8/13/2009																	
KITCHEN SINK	CABOT	9/29/2009			<5.000 mg/L			<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	0.760 mg/L				0.160 mg/L					
OUTSIDE FAUCET	CABOT	12/03/2009	30.000 ntu			<0.100 mg/L		<1.000 cfu/100ml	<1.000 cfu/100ml	1.060 mg/L				0.166 mg/L					
OUTSIDE SPIGOT	CABOT	1/7/2010	35.000 ntu			<0.100 mg/L		<1.000 cfu/100ml	<1.000 cfu/100ml	1.610 mg/L				0.219 mg/L					
	TEST AMERICA	1/21/2010		NOT DETECTED			NOT DETECTED			0.476 mg/L			0.0054 mg/L	0.089 mg/L		0.00058 mg/L	0.260 mg/L	NOT DETECTED	1.810 mg/L
OUTSIDE SPIGOT	CABOT	2/4/2010	3.000 ntu			<0.100 mg/L		<1.000 cfu/100ml	<1.000 cfu/100ml	0.184 mg/L				0.092 mg/L					
OUTSIDE SPIGOT	CABOT	3/11/2010	45 ntu			<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	2.36 mg/L				0.328 mg/L					
OUTSIDE SPIGOT	CABOT	4/15/2010	15 ntu			<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	2.78 mg/L				0.067 mg/L					
OUTSIDE SPIGOT	CABOT	5/27/2010	102 ntu					<1 cfu/ 100 ml	<1 cfu/ 100 ml	3.29 mg/L				0.297 mg/L					
OUTSIDE PRESSURE	CABOT	6/7/2010	29 ntu					<1 cfu/ 100 ml	CONFLUENT GROWTH cfu/ 100 ml	0.783 mg/L				0.114 mg/L					
	DEP	7/15/2010								0.981 mg/L				0.099 mg/L					1.847 mg/L
	DEP	7/21/2010								0.962 mg/L				0.124 mg/L					1.993 mg/L
	CABOT	7/29/2010	10 ntu			<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.547 mg/L				0.093 mg/L					
	CABOT	8/26/2010				<0.11 mg/L				0.714 mg/L				0.110 mg/L					
	DEP	9/16/2010								0.49 mg/L				0.12 mg/L					2.006 mg/L
	DEP	9/23/2010	30.14 ntu							0.517 mg/L	0.311 mg/L	<0.002 mg/L	0.006 mg/L	0.071 mg/L	0.084 mg/L	<0.001 mg/L		<0.0002 mg/L	1.056 mg/L
	DEP	10/13/2010								0.691 mg/L				0.097 mg/L					0.878 mg/L
	DEP	12/21/2010								1.14 mg/L				0.099 mg/L					0.854 mg/L
	DEP	12/8/2010								0.377 mg/L				0.073 mg/L					1.043 mg/L

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulation
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforce

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.732189/-75.875648
Water Supply Depth: 300 FEET
Treatment (Y/N): N
Water Supply Address: Ex. 6 -- Personal Privcy
Type of Water Supply:
Age of Water Supply: 5-6 YEARS
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: GESFORD K. 3V/9V
Distance 700 FT

	Source	Sample Date	Chromium	Cobalt	Copper	Iron	Iron (SAC 160)	Lead	Lithium	Magnesium	Magnesium (SAC 160)	Manganese	Manganese (SAC 160)	Mercury	Nickel	Potassium	Silicon	Silver	Sodium
Primary Maximum Contaminant Levels [a]			**0.1**		**1.3**			**0.015**						**0.002**					
Secondary Maximum Contaminant Levels [b]						**0.3**	**0.3**					**0.05**	**0.05**					**0.1**	
Recommended Action Levels [c]																			
	CABOT	7/9/2008				0.12 mg/L				0.63 mg/L									
	CABOT	1/6/2009				0.354 mg/L				0.25 mg/L		<0.025 mg/L							
KITCHEN SINK	DEP	1/27/2009																	
	CABOT	2/12/2009				0.478 mg/L				0.395 mg/L		<0.01 mg/L							
	CABOT	4/14/2009				0.318 mg/L				0.335 mg/L		<0.025 mg/L							
	CABOT	5/18/2009																	
	CABOT	6/14/2009																	
	DEP	7/23/2009																	
KITCHEN SINK	CABOT	8/13/2009																	
KITCHEN SINK	CABOT	9/29/2009				7.490 mg/L				<1.000 mg/L		0.227 mg/L							
OUTSIDE FAUCET	CABOT	12/03/2009				8.880 mg/L				<1.000 mg/L		0.233 mg/L							
OUTSIDE SPIGOT	CABOT	1/7/2010				15.200 mg/L				<1.000 mg/L		0.421 mg/L							
	TEST AMERICA	1/21/2010	NOT DETECTED	0.00017 mg/L	0.0078 mg/L			0.0008 mg/L	0.195 mg/L	NOT DETECTED		0.0414 mg/L		NOT DETECTED	0.00086 mg/L	NOT DETECTED	4.57 mg/L	NOT DETECTED	74 mg/L
OUTSIDE SPIGOT	CABOT	2/4/2010				0.803 mg/L				<1.000 mg/L		0.043 mg/L							
OUTSIDE SPIGOT	CABOT	3/11/2010				14.5 mg/L				1.01 mg/L		0.635 mg/L							
OUTSIDE SPIGOT	CABOT	4/15/2010				4.33 mg/L				1.55 mg/L		0.258 mg/L							
OUTSIDE SPIGOT	CABOT	5/27/2010				24.1 mg/L				1.27 mg/L		0.669 mg/L							
OUTSIDE PRESSURE	CABOT	6/7/2010				3.50 mg/L				<1.00 mg/L		0.120 mg/L							
	DEP	7/15/2010				1.366 mg/L				0.32 mg/L		0.035 mg/L				1.812 mg/L			131 mg/L
	DEP	7/21/2010				5.029 mg/L				0.454 mg/L		0.132 mg/L				1.922 mg/L			123 mg/L
	CABOT	7/29/2010				1.18 mg/L				<1.00 mg/L		0.041 mg/L							
	CABOT	8/26/2010				2.04 mg/L				<1.000 mg/L		0.068 mg/L							
	DEP	9/16/2010				1.954 mg/L				0.359 mg/L		0.059 mg/L				1.707 mg/L			132 mg/L
	DEP	9/23/2010	0.005 mg/L		<0.004 mg/L	1.892 mg/L	3.164 mg/L			0.212 mg/L	0.276 MG/L	0.069 mg/L	0.088 mg/L	<0.0002 mg/L	<0.05 mg/L	1.318 mg/L			73.1 mg/L
	DEP	10/13/2010				2.713 mg/L				0.304 mg/L		0.146 mg/L				1.352 mg/L			83.2 mg/L
	DEP	12/21/2010				3.541 mg/L				0.393 mg/L		0.144 mg/L				1.497 mg/L			76.9 mg/L
	DEP	12/8/2010				0.831 mg/L				0.167 mg/L		0.027 mg/L				1.443 mg/L			82.6 mg/L

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforce

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.732189/-75.875648
Water Supply Depth: 300 FEET
Treatment (Y/N): N
Water Supply Address: Ex. 6 -- Personal Privcy
Type of Water Supply:
Age of Water Supply: 5-6 YEARS
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: GESFORD K. 3V/9V
Distance 700 FT

	Source	Sample Date	Sodium (SAC 160)	Strontium	Zinc	Thorium 228	Thorium 230	Thorium 232	Uranium 234	Uranium 235/236	Uranium 238	Di-n-butyl-phthalate	bis (2-Ethylhexyl)-phthalate	Benzene	Toluene	Ethylbenzene	Xylenes, total	m,p-Xylenes	o-Xylene
Primary Maximum Contaminant Levels [a]													**0.006**	**0.005**	**1**	**0.7**	**10**	**10**	**10**
Secondary Maximum Contaminant Levels [b]					**5**														
Recommended Action Levels [c]																			
	CABOT	7/9/2008																	
	CABOT	1/6/2009		0.126 mg/L															
KITCHEN SINK	DEP	1/27/2009																	
	CABOT	2/12/2009		0.132 mg/L															
	CABOT	4/14/2009		0.155 mg/L															
	CABOT	5/18/2009																	
	CABOT	6/14/2009																	
	DEP	7/23/2009																	
KITCHEN SINK	CABOT	8/13/2009																	
KITCHEN SINK	CABOT	9/29/2009		0.153 mg/L										<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.001 mg/L	<0.0005 mg/L
OUTSIDE FAUCET	CABOT	12/03/2009		0.138 mg/L															
OUTSIDE SPIGOT	CABOT	1/7/2010		0.138 mg/L															
	TEST AMERICA	1/21/2010		0.160 mg/L	0.0063 mg/L	-0.008 pCi/L	0.16 pCi/L	0.018 pCi/L	1.2 pCi/L	0.053 pCi/L	0.078 pCi/L								
OUTSIDE SPIGOT	CABOT	2/4/2010		0.173 mg/L															
OUTSIDE SPIGOT	CABOT	3/11/2010		0.200 mg/L															
OUTSIDE SPIGOT	CABOT	4/15/2010		<0.025 mg/L															
OUTSIDE SPIGOT	CABOT	5/27/2010		0.165 mg/L															
OUTSIDE PRESSURE	CABOT	6/7/2010		0.125 mg/L															
	DEP	7/15/2010		0.135 mg/L															
	DEP	7/21/2010		0.142 mg/L															
	CABOT	7/29/2010		0.122 mg/L															
	CABOT	8/26/2010		0.133 mg/L															
	DEP	9/16/2010		0.145 mg/L															
	DEP	9/23/2010	68.8 mg/L	0.099 mg/L	0.048 mg/L							0.00016 mg/L	0.00016 mg/L						
	DEP	10/13/2010		0.086 mg/L															
	DEP	12/21/2010		0.085 mg/L															
	DEP	12/8/2010		0.098 mg/L															

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforce

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.732189/-75.875648
Water Supply Depth: 300 FEET
Treatment (Y/N): N
Water Supply Address: Ex. 6 -- Personal Privcy
Type of Water Supply:
Age of Water Supply: 5-6 YEARS
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: GESFORD K. 3V/9V
Distance 700 FT

	Source	Sample Date	MTBE	SVWW	Acetylene	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels [a]												
Secondary Maximum Contaminant Levels [b]												
Recommended Action Levels [c]									**28,000**			
	CABOT	7/9/2008										
	CABOT	1/6/2009				140 ug/L		<0.05 ug/L	19000 ug/L	<0.05 ug/L	0.058 ug/L	
KITCHEN SINK	DEP	1/27/2009				148 (Q) ug/L			20900 ug/L			
	CABOT	2/12/2009				230 ug/L		<0.05 ug/L	24000 ug/L	<0.05 ug/L	0.3 ug/L	
	CABOT	4/14/2009				200 ug/L		<0.05 ug/L	19000 ug/L	<0.05 ug/L	1.1 ug/L	
	CABOT	5/18/2009				220 ug/L		<0.05 ug/L	23000 ug/L	<0.05 ug/L	1.1 ug/L	
	CABOT	6/14/2009				360 ug/L		<0.05 ug/L	29000 ug/L	<0.05 ug/L	1.7 ug/L	
	DEP	7/23/2009				400 ug/L		<0.05 ug/L	27000 ug/L	<0.05 ug/L	2.3 ug/L	
KITCHEN SINK	CABOT	8/13/2009				480.000 ug/L		<0.050 ug/L	28000.000 ug/L	<0.050 ug/L	1.800 ug/L	
KITCHEN SINK	CABOT	9/29/2009	<0.0005 mg/L			420.000 ug/L		<0.050 ug/L	25000.000 ug/L	<0.050 ug/L	1.300 ug/L	WATER NOT IN USE PRIOR TO SAMPLING. WATER RAN FOR 15 MINUTES BEFORE SAMPLE COLLECTED. SAMPLE FILLED WITH BUBBLES
OUTSIDE FAUCET	CABOT	12/03/2009				510.000 ug/L		<0.050 ug/L	29000.000 ug/L	<0.050 ug/L	2.900 ug/L	WATER NOT IN USE SINCE NOVEMBER SAMPLING
OUTSIDE SPIGOT	CABOT	1/7/2010				590.000 ug/L		<0.050 ug/L	33000.000 ug/L	<0.050 ug/L	3.500 ug/L	* LEL FROM BOTTLE FILLED WITH SAMPLE WELL WATER NOT IN USE RESIDENT USING PROVIDED WATER SAMPLE WAS FULL OF BUBBLES & "FIZZING"
	TEST AMERICA	1/21/2010			NOT DETECTED	Reported at 620	NOT DETECTED		Reported at 17000			
OUTSIDE SPIGOT	CABOT	2/4/2010				650.000 ug/L		0.060 ug/L	24000.000 ug/L	<0.050 ug/L	7.400 ug/L	WATER "FIZZED" UPON FILLING CONTAINERS
OUTSIDE SPIGOT	CABOT	3/11/2010				540.000 ug/L		<0.050 ug/L	22000.000 ug/L	<0.050 ug/L	5.300 ug/L	
OUTSIDE SPIGOT	CABOT	4/15/2010				600.000 ug/L		<0.050 ug/L	28000.000 ug/L	<0.050 ug/L	4.900 ug/L	
OUTSIDE SPIGOT	CABOT	5/27/2010				<0.025 ug/L		<0.050 ug/L	18.000 ug/L	<0.050 ug/L	<0.050 ug/L	FULL OF BUBBLES AND FIZZING
OUTSIDE PRESSURE	CABOT	6/7/2010				630.000 ug/L		<0.050 ug/L	25000.000 ug/L	<0.050 ug/L	4.900 ug/L	
	DEP	7/15/2010				1.14 ug/L			45300 ug/L		NON DETECT	
	DEP	7/21/2010				1.5 ug/L			64300 ug/L		NON DETECT	
	CABOT	7/29/2010				910.000 ug/L		0.170 ug/L	33000.000 ug/L	0.046 ug/L	10.000 ug/L	WATER WAS FULL OF BUBBLES AND FIZZING
	CABOT	8/26/2010										
	DEP	9/16/2010				1000 ug/L	NOT DETECTED		38400 ug/L		NOT DETECTED	
	DEP	9/23/2010		NON DETECT		1400 ug/L	NOT DETECTED		37400 ug/L		NOT DETECTED	
	DEP	10/13/2010				1360 ug/L	NOT DETECTED		37300 ug/L		NOT DETECTED	
	DEP	12/21/2010				1450 ug/L	NOT DETECTED		39300 ug/L		NOT DETECTED	
	DEP	12/8/2010				1400 ug/L	NOT DETECTED		40900 ug/L		NOT DETECTED	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulation
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforce

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.725934/-75.877018
Water Supply Depth: 205
Treatment (Y/N): Y
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: LEWIS H. 2; COSTELLO 1V
Distance: 970 FT; 1030 FT

		Sample Unique	Sample Date	Alkalinity	Bromide	Chloride	Chloride (SAC 160)	Color	Conductivity	DO	Ethylene Glycol	Hardness	MBAS	Nitrite	Nitrate as N	ORP	pH	pH (SAC 160)	Sulfate
Primary Maximum Contaminant Levels	a													**1**	**10**				
Secondary Maximum Contaminant Levels	b					**250**	**250**	**15**					**0.5**				**6.5-8.5**	**6.5-8.5**	250
Recommended Action Levels	c																		
KITCHEN SINK		CABOT	11/09/2008			10 mg/L							<0.2 mg/L				7 pH units		
		DEP	3/23/2009	116.8 mg/L		7.6 mg/L						110 mg/L					8.1 pH units		
		DEP	6/24/2009	115.8 mg/L		7.3 mg/L						111 mg/L					8.1 pH units		
KITCHEN SINK		CABOT	8/13/2009			9.800 mg/L							<0.100 mg/L				8.110 pH units		
		DEP	11/18/2009	116.8 mg/L		8.9 mg/L						112 mg/L					8 pH units		
Kitchen Sink		CABOT	04/27/2010			11.7 mg/L			250 µs/cm	4.04 mg/L			<0.04 mg/L			118.2 mV	7.53 pH units		
Burdick Creek - Upstream		CABOT	05/08/2010										0.034 mg/L						
Burdick Creek - Downstream		CABOT	05/08/2010										0.020 mg/L						
		DEP (UNT Burdick)	5/12/2010	15.2 mg/L		8.7 mg/L						21 mg/L	<0.2 mg/L				7.1 pH units		
		DEP	7/29/2010	114.6 mg/L		7.4 mg/L						108 mg/L					7.9 pH units		
		DEP	9/2/2010																
		DEP	9/16/2010	116 mg/L		6.2 mg/L			267 µs/cm			105 mg/L					8.1 pH units		
		DEP	9/21/2010	115.6 mg/L		6.9 mg/L			271 µs/cm			107 mg/L					7.8 pH units		
		DEP	9/29/2010	116.4 mg/L		6.9 mg/L	7.37 mg/L	<5 PT/C	268 µs/cm			103 mg/L		<0.001 mg/L	0.53 mg/L		8.1 pH units	8.1 pH units	9.64 mg/L
		DEP	10/13/2010	117.2 mg/L		6.6 mg/L			264 µs/cm			109 mg/L					7.9 pH units		
		DEP	10/21/2010	119.6 mg/L		6.7 mg/L			274 µs/cm			108 mg/L					7.8 pH units		
		DEP	10/28/2010	121.8 mg/L		7.3 mg/L			276 µs/cm			104 mg/L					7.8 pH units		
		DEP	11/3/2010	119.4 mg/L		7.2 mg/L			271 µs/cm			110 mg/L					7.9 pH units		
		DEP	11/9/2010	115.8 mg/L		7.2 mg/L			270 µs/cm			111 mg/L					7.8 pH units		
		DEP	11/23/2010	115.6 mg/L		8.3 mg/L			270 µs/cm			111 mg/L					8.1 pH units		
		DEP	12/2/2010	115.6 mg/L		7.5 mg/L			274 µs/cm			109 mg/L					8.1 pH units		
		DEP	12/8/2010	115.4 mg/L		7.1 mg/L			273 µs/cm			107 mg/L					8.1 pH units		
WELL HYDRANT		CABOT	12/21/2010						266 µs/cm	6.28 mg/L						119.3 mV	7.5 pH units		
WELL HYDRANT		CABOT	1/7/2011						263 µs/cm	3.44 mg/L						127.8 mV	7.64 pH units		
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	1/20/2011						189 µs/cm	5.57 mg/L						147.2 mV	7.31 pH units		
OUTSIDE HYDRANT OFF OF WELL		CABOT	2/3/2011						196 µs/cm	6.56 mg/L						102.1 mV	7.95 pH units		
SPIGOT		CABOT	2/17/2011						262 µs/cm	8.97 mg/L						181 mV	7 pH units		
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	3/3/2011						196 µs/cm	8.74 mg/L						170.2 mV	6.59 pH units		
OUTSIDE HYDRANT		CABOT	3/17/2011						189 µs/cm	5.23 mg/L						160.1 mV	7.49 pH units		
AT HYDRANT		CABOT	3/31/2011						262 µs/cm	9.1 mg/L						139.4 mV	7.32 pH units		
AT WELL HYDRANT		CABOT	4/12/2011						264 µs/cm	9.27 mg/L						152.3 mV	7.49 pH units		
OUTSIDE HYDRANT		CABOT	4/26/2011						204 µs/cm	5.17 mg/L						121.5 mV	7.06 pH units		
AFTER TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011			25.5 mg/L			212 µs/cm	12.31 mg/L			<0.08 mg/L			158.1 mV	7.41 pH units		
BEFORE TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011			8.86 mg/L			193 µs/cm	11.43 mg/L			<0.08 mg/L			155.2 mV	7.42 pH units		
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	5/12/2011			8.16 mg/L			198 µs/cm	6.77 mg/L			<0.04 mg/L			103.5 mV	7 pH units		
AFTER TREATMENT SYSTEM		CABOT	5/12/2011			9.65 mg/L			207 µs/cm	12.02 mg/L			<0.04 mg/L			95.1 mV	7.27 pH units		
BEFORE TREATMENT SYSTEM		CABOT	5/12/2011			9.17 mg/L			201 µs/cm	12.37 mg/L			<0.04 mg/L			43.4 mV	8.01 pH units		
BEFORE TREATMENT SYSTEM, IN SYSTEM SHED AT BACK PRESSURE TANK		CABOT	5/17/2011	140 mg/L		16.8 mg/L				9.68 mg/L	<10 mg/L	113.3971 mg/L	<0.08 mg/L		<1 mg/L	175.1 mV	7.13 pH units		11 mg/L
BEFORE TREATMENT SYSTEM, AT HYDRANT ON TOP OF WELL HEAD APPROX. 15' FROM ROADWAY ALONG THE DRIVEWAY		CABOT	5/17/2011	120 mg/L		17.8 mg/L				7.39 mg/L	<10 mg/L	111.3636 mg/L	<0.08 mg/L		<1 mg/L	167.2 mV	7.17 pH units		11 mg/L
AFTER TREATMENT SYSTEM- SPIGOT ALONG THE LEFT HAND WALL WHEN LOOKING IN SHED FROM DOORWAY		CABOT	5/17/2011	120 mg/L		19 mg/L				11.33 mg/L	<10 mg/L	110.7845 mg/L	<0.08 mg/L		<1 mg/L	149.2 mV	7.56 pH units		10 mg/L
AFTER TREATMENT SYSTEM		CABOT	6/2/2011	120 mg/L	<1 mg/L	8.79 mg/L			199 µs/cm	12.25 mg/L	6.29 mg/L	95.54568 mg/L	<0.08 mg/L		<1 mg/L	159.9 mV			10 mg/L
BEFORE TREATMENT SYSTEM		CABOT	6/2/2011	120 mg/L	<1 mg/L	8.75 mg/L			200 µs/cm	12.96 mg/L	5.65 mg/L	102.68366 mg/L	<0.08 mg/L		<1 mg/L	162.1 mV			10 mg/L
AFTER TREATMENT SYSTEM		CABOT	6/7/2011	75 mg/L	<1 mg/L	9.91 mg/L			214 µs/cm	13.07 mg/L	8.41 mg/L	113 mg/L	<0.08 mg/L		<1 mg/L	144.9 Mv	7.75 pH units		10 mg/L
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	6/7/2011	115 mg/L	<1 mg/L	9.91 mg/L			197 µs/cm	5.18 mg/L	2.12 mg/L	112 mg/L	<0.08 mg/L		<1 mg/L	153.9 mV	7.35 pH units		9 mg/L
BEFORE TREATMENT SYSTEM AT HYDRANT		CABOT	6/7/2011																

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.725934/-75.877018
Water Supply Depth: 205
Treatment (Y/N): Y
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: LEWIS H. 2; COSTELLO 1V
Distance: 970 FT; 1030 FT

		Sample Unique	Sample Date	Sulfide	TDS	TDS (SAC 160)	TSS	Turbidity	Oil & Grease	TPH	Fecal Coliform	Total Coliform	Aluminum	Aluminum (SAC 160)	Antimony	Arsenic	Barium	Barium (SAC 161)	Beryllium
Primary Maximum Contaminant Levels	a										**0**	**0**			**0.006**	**0.01**	**2**	**2**	**0.004**
Secondary Maximum Contaminant Levels	b				**500**	**500**							**0.05-0.2**	**0.05-0.2**					
Recommended Action Levels	c																		
KITCHEN SINK		CABOT	11/09/2008	<1 mg/L	73.3 mg/L		<2 mg/L		<5.000 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.055 mg/L				0.22 mg/L		
		DEP	3/23/2009		172 mg/L								<0.2 mg/L				0.224 mg/L		
		DEP	6/24/2009		168 mg/L												0.216 mg/L		
KITCHEN SINK		CABOT	8/13/2009	<1.000 mg/L	153.000 mg/L		<2.000 mg/L		<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.100 mg/L				0.218 mg/L		
		DEP	11/18/2009		172 mg/L								<0.2 mg/L				0.204 mg/L		
Kitchen Sink		CABOT	04/27/2010	<1 mg/L	112 mg/L		<2 mg/L	<1 ntu		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L				0.238 mg/L		
Burdick Creek - Upstream		CABOT	05/08/2010																
Burdick Creek - Downstream		CABOT	05/08/2010																
		DEP (UNT Burdick)	5/12/2010		68 mg/L								0.193 mg/L				0.029 mg/L		
		DEP	7/29/2010		140 mg/L								<0.200 mg/L				0.218 mg/L		
		DEP	9/2/2010																
		DEP	9/16/2010		142 mg/L								0.288 mg/L				0.213 mg/L		
		DEP	9/21/2010		166 mg/L								<0.2 mg/L				0.23 mg/L		
		DEP	9/29/2010		150 mg/L	146 mg/L							0.885 mg/L	1.253 mg/L	<0.002 mg/l	<0.003 mg/L	0.22 mg/L	0.211 mg/L	<0.001 mg/L
		DEP	10/13/2010		154 mg/L								1.025 mg/L				0.209 mg/L		
		DEP	10/21/2010		172 mg/L								<0.2 mg/L				0.203 mg/L		
		DEP	10/28/2010		162 mg/L								<0.2 mg/L				0.209 mg/L		
		DEP	11/3/2010		164 mg/L								<0.2 mg/L				0.199 mg/L		
		DEP	11/9/2010		160 mg/L								<0.2 mg/L				0.211 mg/L		
		DEP	11/23/2010		162 mg/L								<0.2 mg/L				0.218 mg/L		
		DEP	12/2/2010		168 mg/L								<0.2 mg/L				0.213 mg/L		
		DEP	12/8/2010		174 mg/L								<0.2 mg/L				0.201 mg/L		
WELL HYDRANT		CABOT	12/21/2010																
WELL HYDRANT		CABOT	1/7/2011																
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	1/20/2011																
OUTSIDE HYDRANT OFF OF WELL		CABOT	2/3/2011																
SPIGOT		CABOT	2/17/2011																
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	3/3/2011																
OUTSIDE HYDRANT		CABOT	3/17/2011																
AT HYDRANT		CABOT	3/31/2011																
AT WELL HYDRANT		CABOT	4/12/2011																
OUTSIDE HYDRANT		CABOT	4/26/2011																
AFTER TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011	2 mg/L	152 mg/L		<2 mg/L	1 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.056 mg/L			<0.003 mg/L	0.179 mg/L		
BEFORE TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011	3 mg/L	168 mg/L		<2 mg/L	9 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.171 mg/L			<0.003 mg/L	0.213 mg/L		
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	5/12/2011	<1 mg/L	200 mg/L		102 mg/L	503 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	8.72 mg/L			0.025 mg/L	0.392 mg/L		
AFTER TREATMENT SYSTEM		CABOT	5/12/2011	<1 mg/L	152 mg/L		4.4 mg/L	5 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.082 mg/L			<0.003 mg/L	0.178 mg/L		
BEFORE TREATMENT SYSTEM		CABOT	5/12/2011	<1 mg/L	180 mg/L		28 mg/L	111 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	2.12 mg/L			0.007 mg/L	0.248 mg/L		
BEFORE TREATMENT SYSTEM, IN SYSTEM SHED AT BACK PRESSURE TANK		CABOT	5/17/2011	<1 mg/L	188 mg/L		<2 mg/L	7 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.216 mg/L			<0.003 mg/L	0.225 mg/L		
BEFORE TREATMENT SYSTEM, AT HYDRANT ON TOP OF WELL HEAD APPROX. 15' FROM ROADWAY ALONG THE DRIVEWAY		CABOT	5/17/2011	<1 mg/L	168 mg/L		4.8 mg/L	6 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.194 mg/L			<0.003 mg/L	0.222 mg/L		
AFTER TREATMENT SYSTEM- SPIGOT ALONG THE LEFT HAND WALL WHEN LOOKING IN SHED FROM DOORWAY		CABOT	5/17/2011	<1 mg/L	192 mg/L		<2 mg/L	<1 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.062 mg/L			<0.003 mg/L	0.217 mg/L		
AFTER TREATMENT SYSTEM		CABOT	6/2/2011		132 mg/L		<2 mg/L		<5 mg/L				0.083 mg/L			<0.002 mg/L	0.182 mg/L		
BEFORE TREATMENT SYSTEM		CABOT	6/2/2011		156 mg/L		5.2 mg/L		<5 mg/L				0.125 mg/L			<0.003 mg/L	0.193 mg/L		
AFTER TREATMENT SYSTEM		CABOT	6/7/2011	<1 mg/L	172 mg/L		<2 mg/L	1 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.087 mg/L			<0.003 mg/L	0.216 mg/L		
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	6/7/2011	<1 mg/L	144 mg/L		2.8 mg/L	3 ntu	<5 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.151 mg/L			<0.003 mg/L	0.21 mg/L		
BEFORE TREATMENT SYSTEM AT HYDRANT		CABOT	6/7/2011																

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.725934/-75.877018
Water Supply Depth: 205
Treatment (Y/N): Y
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: LEWIS H. 2; COSTELLO 1V
Distance: 970 FT; 1030 FT

		Sample Unique	Sample Date	Cadmium	Calcium	Chromium	Copper	Iron	Iron (SAC 160)	Lead	Magnesium	Magnesium (SAC 160)	Manganese	Manganese (SAC 160)	Mercury	Nickel	Potassium	Silver	Selenium
Primary Maximum Contaminant Levels	a			**0.005**		**0.1**	**1.3**			**0.015**					**0.002**				**0.05**
Secondary Maximum Contaminant Levels	b							**0.3**	**0.3**				**0.05**	**0.05**				**0.1**	
Recommended Action Levels	c																		
KITCHEN SINK		CABOT	11/09/2008					0.39 mg/L			6.5 mg/L		0.0098 mg/L						
		DEP	3/23/2009		33.4 mg/L			0.063 mg/L			6.481 mg/L		<0.01 mg/L				1.461 mg/L		
		DEP	6/24/2009		33.1 mg/L			0.092 mg/L			6.771 mg/L		<0.01 mg/L				1.588 mg/L		
KITCHEN SINK		CABOT	8/13/2009					0.081 mg/L			6.500 mg/L		<0.025 mg/L						
		DEP	11/18/2009		33.6 mg/L			0.416 mg/L			6.73 mg/L		0.023 mg/L				1.68 mg/L		
Kitchen Sink		CABOT	04/27/2010					<0.050 mg/L			6.89 mg/L		<0.025 mg/L						
Burdick Creek - Upstream		CABOT	05/08/2010																
Burdick Creek - Downstream		CABOT	05/08/2010																
		DEP (UNT Burdick)	5/12/2010		6.534 mg/L			0.276 mg/L			1.17 mg/L		0.014 mg/L				<1 mg/L		
		DEP	7/29/2010		32.6 mg/L			2.349 mg/L			6.525 mg/L		0.075 mg/L				1.646 mg/L		
		DEP	9/2/2010																
		DEP	9/16/2010		30.8 mg/L			2.405 mg/L			6.793 mg/L		0.067 mg/L				1.678 mg/L		
		DEP	9/21/2010		31.8 mg/L			1.831 mg/L			6.736 mg/L		0.022 mg/L				1.633 mg/L		
		DEP	9/29/2010		29.8 mg/L	<0.004 mg/L	0.011 mg/L	2.518 mg/L	2.438 mg/L		7.035 mg/L	6.994 mg/L	0.075 mg/L	0.068 mg/L	<0.0002 mg/L	<0.005 mg/L	1.866 mg/L		<0.007 mg/L
		DEP	10/13/2010		32.8 mg/L			3.93 mg/L			6.588 mg/L		0.156 mg/L				1.951 mg/L		
		DEP	10/21/2010		32.5 mg/L			2.158 mg/L			6.504 mg/L		0.073 mg/L				1.687 mg/L		
		DEP	10/28/2010		30.8 mg/L			1.578 mg/L			6.638 mg/L		0.042 mg/L				1.586 mg/L		
		DEP	11/3/2010		33.2 mg/L			0.792 mg/L			6.443 mg/L		0.028 mg/L				1.595 mg/L		
		DEP	11/9/2010		33.6 mg/L			0.25 mg/L			6.568 mg/L		0.011 mg/L				1.593 mg/L		
		DEP	11/23/2010		33.6 mg/L			3.059 mg/L			6.618 mg/L		0.035 mg/l				1.677 mg/L		
		DEP	12/2/2010		32.9 mg/L			2.334 mg/L			6.553 mg/L		0.025 mg/L				1.666 mg/L		
		DEP	12/8/2010		32.1 mg/L			1.84 mg/L			6.414 mg/L		0.028 mg/L				1.58 mg/L		
WELL HYDRANT		CABOT	12/21/2010																
WELL HYDRANT		CABOT	1/7/2011																
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	1/20/2011																
OUTSIDE HYDRANT OFF OF WELL		CABOT	2/3/2011																
SPIGOT		CABOT	2/17/2011																
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	3/3/2011																
OUTSIDE HYDRANT		CABOT	3/17/2011																
AT HYDRANT		CABOT	3/31/2011																
AT WELL HYDRANT		CABOT	4/12/2011																
OUTSIDE HYDRANT		CABOT	4/26/2011																
AFTER TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011					<0.05 mg/L			5.61 mg/L		<0.025 mg/L						
BEFORE TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011					0.85 mg/L			6.63 mg/L		<0.025 mg/L						
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	5/12/2011					18.7 mg/L			8.45 mg/L		0.474 mg/L						
AFTER TREATMENT SYSTEM		CABOT	5/12/2011					0.102 mg/L			5.84 mg/L		0.035 mg/L						
BEFORE TREATMENT SYSTEM		CABOT	5/12/2011					4.34 mg/L			6.75 mg/L		0.113 mg/L						
BEFORE TREATMENT SYSTEM, IN SYSTEM SHED AT BACK PRESSURE TANK		CABOT	5/17/2011	<0.002 mg/L	34.1 mg/L	<0.005 mg/L		0.426 mg/L		0.005 mg/L	6.86 mg/L		<0.025 mg/L		<0.0002 mg/L		2.11 mg/L	<0.005 mg/L	<0.005 mg/L
BEFORE TREATMENT SYSTEM, AT HYDRANT ON TOP OF WELL HEAD APPROX. 15' FROM ROADWAY ALONG THE DRIVEWAY		CABOT	5/17/2011	<0.002 mg/L	33.5 mg/L	<0.005 mg/L		0.376 mg/L		<0.001 mg/L	6.73 mg/L		<0.025 mg/L		<0.0002 mg/L		2.07 mg/L	<0.005 mg/L	<0.005 mg/L
AFTER TREATMENT SYSTEM- SPIGOT ALONG THE LEFT HAND WALL WHEN LOOKING IN SHED FROM DOORWAY		CABOT	5/17/2011	<0.002 mg/L	33.4 mg/L	<0.005 mg/L		0.054 mg/L		<0.001 mg/L	6.65 mg/L		0.045 mg/L		<0.0002 mg/L		2.04 mg/L	<0.005 mg/L	<0.005 mg/L
AFTER TREATMENT SYSTEM		CABOT	6/2/2011	<0.002 mg/L	28.6 mg/L			0.181 mg/L		<0.001 mg/L	5.86 mg/L		<0.025 mg/L		<0.0002 mg/L		1.8 mg/L	<0.005 mg/L	<0.005 mg/L
BEFORE TREATMENT SYSTEM		CABOT	6/2/2011	<0.002 mg/L	30.7 mg/L	<0.005 mg/L		0.218 mg/L		0.002 mg/L	6.32 mg/L		<0.025 mg/L		<0.0002 mg/L		2.5 mg/L	<0.005 mg/L	<0.005 mg/L
AFTER TREATMENT SYSTEM		CABOT	6/7/2011	<0.002 mg/L	34.1 mg/L	<0.005 mg/L		0.106 mg/L		<0.001 mg/L	6.85 mg/L		<0.025 mg/L		<0.0002 mg/L		2.11 mg/L	<0.005 mg/L	<0.005 mg/L
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	6/7/2011	<0.002 mg/L	33.4 mg/L	<0.005 mg/L		0.224 mg/L		<0.001 mg/L	6.83 mg/L		<0.025 mg/L		<0.0002 mg/L		2.1 mg/L	<0.005 mg/L	<0.005 mg/L
BEFORE TREATMENT SYSTEM AT HYDRANT		CABOT	6/7/2011																

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.725934/-75.877018
Water Supply Depth: 205
Treatment (Y/N): Y
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: LEWIS H. 2; COSTELLO 1V
Distance: 970 FT; 1030 FT

		Sample Unique	Sample Date	Sodium	Sodium (SAC 160)	Strontium	Thallium	Zinc	1,2,4-Trimethyl-benzene	1,3,5-Trimethyl-benzene	Benzene	Ethylbenzene	Isopropyl-benzene (cumene)	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene	p-Isopropyl-toluene	sec-Butylbenzene
Primary Maximum Contaminant Levels	a						**0.002**				**0.005**	**0.7**							
Secondary Maximum Contaminant Levels	b							**5**											
Recommended Action Levels	c																		
KITCHEN SINK		CABOT	11/09/2008			0.74 mg/L					<0.0005 mg/L	<0.0005 mg/L		0.0005					
		DEP	3/23/2009	12.5 mg/L		0.742 mg/L													
		DEP	6/24/2009	11.8 mg/L		0.775 mg/L													
KITCHEN SINK		CABOT	8/13/2009			0.730 mg/L					<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L					
		DEP	11/18/2009	13 mg/L		0.761 mg/L													
Kitchen Sink		CABOT	04/27/2010			0.779 mg/L													
Burdick Creek - Upstream		CABOT	05/08/2010						<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
Burdick Creek - Downstream		CABOT	05/08/2010																
		DEP (UNT Burdick)	5/12/2010	6.245 mg/L		0.025 mg/L													
		DEP	7/29/2010	12.6 mg/L		0.749 mg/L													
		DEP	9/2/2010																
		DEP	9/16/2010	11.9 mg/L		0.75 mg/L													
		DEP	9/21/2010	12.1 mg/L		0.772 mg/L													
		DEP	9/29/2010	11.9 mg/L	11.7 mg/L	0.771 mg/L	<0.002 mg/L	<0.01 mg/L											
		DEP	10/13/2010	12.5 mg/L		0.728 mg/L													
		DEP	10/21/2010	12.6 mg/L		0.73 mg/L													
		DEP	10/28/2010	12.4 mg/L		0.757 mg/L													
		DEP	11/3/2010	12.9 mg/L		0.737 mg/L													
		DEP	11/9/2010	13.3 mg/L		0.737 mg/L													
		DEP	11/23/2010	13.3 mg/L		0.752 mg/L													
		DEP	12/2/2010	12.3 mg/L		0.74 mg/L													
		DEP	12/8/2010	12 mg/L		0.715 mg/L													
WELL HYDRANT		CABOT	12/21/2010																
WELL HYDRANT		CABOT	1/7/2011																
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	1/20/2011																
OUTSIDE HYDRANT OFF OF WELL		CABOT	2/3/2011																
SPIGOT		CABOT	2/17/2011																
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	3/3/2011																
OUTSIDE HYDRANT		CABOT	3/17/2011																
AT HYDRANT		CABOT	3/31/2011																
AT WELL HYDRANT		CABOT	4/12/2011																
OUTSIDE HYDRANT		CABOT	4/26/2011																
AFTER TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011			0.572 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011			0.741 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	5/12/2011			0.727 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
AFTER TREATMENT SYSTEM		CABOT	5/12/2011			0.671 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT SYSTEM		CABOT	5/12/2011			0.72 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT SYSTEM, IN SYSTEM SHED AT BACK PRESSURE TANK		CABOT	5/17/2011	12.4 mg/L		0.758 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT SYSTEM, AT HYDRANT ON TOP OF WELL HEAD APPROX. 15' FROM ROADWAY ALONG THE DRIVEWAY		CABOT	5/17/2011	12.3 mg/L		0.749 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
AFTER TREATMENT SYSTEM- SPIGOT ALONG THE LEFT HAND WALL WHEN LOOKING IN SHED FROM DOORWAY		CABOT	5/17/2011	12.6 mg/L		0.735 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
AFTER TREATMENT SYSTEM		CABOT	6/2/2011	10.7 mg/L		0.652 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT SYSTEM		CABOT	6/2/2011	14.1 mg/L		0.697 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
AFTER TREATMENT SYSTEM		CABOT	6/7/2011	12.2 mg/L		0.779 mg/L					<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	6/7/2011	11.8 mg/L		0.775 mg/L					<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BEFORE TREATMENT SYSTEM AT HYDRANT		CABOT	6/7/2011																

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.725934/-75.877018
Water Supply Depth: 205
Treatment (Y/N): Y
Gas Well Operator: Cabot Oil & Gas Corporation
Gas Well: LEWIS H. 2; COSTELLO 1V
Distance: 970 FT; 1030 FT

		Sample Unique	Sample Date	Toluene	m,p-Xylenes	o-Xylene	Xylenes, Total	VOADW	SVDW	SVWW	Dissolved Gasses Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a			**1**	**10**	**10**	**10**										
Secondary Maximum Contaminant Levels	b																
Recommended Action Levels	c													**28,000**			
KITCHEN SINK		CABOT	11/09/2008	<0.0005 mg/L	<0.001 mg/L	<0.0005 mg/L											
		DEP	3/23/2009								250 ug/L			5060 ug/L		NON DETECT	
		DEP	6/24/2009								159 ug/L			3470 ug/L		NON DETECT	
KITCHEN SINK		CABOT	8/13/2009	<0.0005 mg/L	<0.001 mg/L	<0.0005 mg/L					220.000 ug/L		<0.050 ug/L	4800.000 ug/L	<0.050 ug/L	0.410 ug/L	
		DEP	11/18/2009								40.7 ug/L			885 ug/L		NON DETECT	
Kitchen Sink		CABOT	04/27/2010								99 ug/L		<0.050 ug/L	2600 ug/L	<0.050 ug/L	0.110 ug/L	
Burdick Creek - Upstream		CABOT	05/08/2010	<0.0005 mg/L	<0.0010 mg/L	<0.0005 mg/L	<0.0015 mg/L										
Burdick Creek - Downstream		CABOT	05/08/2010														
		DEP (UNT Burdick)	5/12/2010														
		DEP	7/29/2010								77.1 ug/L			2080 ug/L		NON DETECT	
		DEP	9/2/2010								30.4 ug/L			969 ug/L		NON DETECT	
		DEP	9/16/2010								499 ug/L	NON DETECT		1550 ug/L		NON DETECT	
		DEP	9/21/2010								64.8 ug/L	NON DETECT		1860 ug/L		NON DETECT	
		DEP	9/29/2010					NOT DETECTED	NOT DETECTED	NOT DETECTED	61.1 ug/L	NON DETECT		1840 ug/L		NON DETECT	
		DEP	10/13/2010								64.9 ug/L	NON DETECT		1860 ug/L		NON DETECT	
		DEP	10/21/2010								72.1 ug/L	NON DETECT		2020 ug/L		NON DETECT	
		DEP	10/28/2010								73.2 ug/L	NON DETECT		2100 ug/L		NON DETECT	
		DEP	11/3/2010								63.7 ug/L	NON DETECT		1790 ug/L		NON DETECT	
		DEP	11/9/2010								68.8 ug/L	NON DETECT		1950 ug/L		NON DETECT	
		DEP	11/23/2010								58.3 ug/L	NON DETECT		1710 ug/L		NON DETECT	
		DEP	12/2/2010								70.5 ug/L	NON DETECT		2000 ug/L		NON DETECT	
		DEP	12/8/2010								54.3 ug/L	NON DETECT		2040 ug/L		NON DETECT	
WELL HYDRANT		CABOT	12/21/2010								60 ug/L		<0.05 ug/L	1,900 ug/L	<0.05 ug/L	0.09 ug/L	
WELL HYDRANT		CABOT	1/7/2011								63 ug/L		<0.05 ug/L	1,900 ug/L	<0.05 ug/L	0.11 ug/L	
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	1/20/2011								55 ug/L		<0.05 ug/L	1,600 ug/L	<0.05 ug/L	0.083 ug/L	
OUTSIDE HYDRANT OFF OF WELL		CABOT	2/3/2011								66 ug/L		<0.05 ug/L	1,800 ug/L	<0.05 ug/L	0.1 ug/L	
SPIGOT		CABOT	2/17/2011								62 ug/L		<0.05 ug/L	1,900 ug/L	<0.05 ug/L	0.12 ug/L	
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	3/3/2011								77 ug/L		<0.05 ug/L	2,200 ug/L	<0.05 ug/L	0.1 ug/L	
OUTSIDE HYDRANT		CABOT	3/17/2011								52 ug/L		<0.05 ug/L	1,500 ug/L	<0.05 ug/L	0.061 ug/L	
AT HYDRANT		CABOT	3/31/2011								42 ug/L		<0.05 ug/L	1,300 ug/L	<0.05 ug/L	0.053 ug/L	
AT WELL HYDRANT		CABOT	4/12/2011								45 ug/L		<0.05 ug/L	1,400 ug/L	<0.05 ug/L	0.054 ug/L	
OUTSIDE HYDRANT		CABOT	4/26/2011								42 ug/L		<0.05 ug/L	1,300 ug/L	<0.05 ug/L	0.052 ug/L	
AFTER TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011	<0.0005 mg/L			<0.0005 mg/L				8.8 ug/L		<0.05 ug/L	250 ug/L	<0.05 ug/L	<0.05 ug/L	
BEFORE TREATMENT SYSTEM IN SYSTEM SHED		CABOT	5/4/2011	<0.0005 mg/L			<0.0005 mg/L				25 ug/L		<0.05 ug/L	830 ug/L	<0.05 ug/L	<0.05 ug/L	
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	5/12/2011	<0.0005 mg/L			<0.0005 mg/L				31 ug/L		<0.05 ug/L	1,000 ug/L	<0.05 ug/L	0.076 ug/L	
AFTER TREATMENT SYSTEM		CABOT	5/12/2011	<0.0005 mg/L			<0.0005 mg/L				12 ug/L		<0.05 ug/L	320 ug/L	<0.05 ug/L	0.027 ug/L	
BEFORE TREATMENT SYSTEM		CABOT	5/12/2011	<0.0005 mg/L			<0.0005 mg/L				22 ug/L		<0.05 ug/L	740 ug/L	<0.05 ug/L	<0.05 ug/L	
BEFORE TREATMENT SYSTEM, IN SYSTEM SHED AT BACK PRESSURE TANK		CABOT	5/17/2011	<0.0005 mg/L			<0.0005 mg/L				26 ug/L		<0.05 ug/L	850 ug/L	<0.05 ug/L	<0.05 ug/L	
BEFORE TREATMENT SYSTEM, AT HYDRANT ON TOP OF WELL HEAD APPROX. 15' FROM ROADWAY ALONG THE DRIVEWAY		CABOT	5/17/2011	<0.0005 mg/L			<0.0005 mg/L				16 ug/L		<0.050 ug/L	620 ug/L	<0.050 ug/L	<0.050 ug/L	
AFTER TREATMENT SYSTEM- SPIGOT ALONG THE LEFT HAND WALL WHEN LOOKING IN SHED FROM DOORWAY		CABOT	5/17/2011	<0.0005 mg/L			<0.0005 mg/L				5.3 ug/L		<0.050 ug/L	150 ug/L	<0.050 ug/L	<0.050 ug/L	
AFTER TREATMENT SYSTEM		CABOT	6/2/2011				<0.0015 mg/L				8.6 ug/L		<0.050 ug/L	270 ug/L	<0.050 ug/L	<0.050 ug/L	
BEFORE TREATMENT SYSTEM		CABOT	6/2/2011				<0.0015 mg/L				10 ug/L		<0.050 ug/L	390 ug/L	<0.050 ug/L	<0.050 ug/L	
AFTER TREATMENT SYSTEM		CABOT	6/7/2011	<0.0005 mg/L			<0.0005 mg/L				7.2 ug/L		<0.050 ug/L	220 ug/L	<0.050 ug/L	<0.050 ug/L	
BEFORE TREATMENT AT HYDRANT ON TOP OF WELL		CABOT	6/7/2011	<0.0005 mg/L			<0.0005 mg/L										
BEFORE TREATMENT SYSTEM AT HYDRANT		CABOT	6/7/2011								19 ug/L		<0.050 ug/L	690 ug/L	<0.050 ug/L	<0.050 ug/L	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.747453/-75.881936
Water Supply Depth: UNKNOWN
Treatment (Y/N): N
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1250 FT

		Source	Sample Date	Alkalinity	Bromide	Chloride	Chloride (SAC 942)	Conductivity	DO	Hardness	MBAS	ORP	pH	Sulfate	Sulfide	TDS	TSS	Total Organic Carbon	Oil & Grease	Hexane Extractable Material	TPH
Primary Maximum Contaminant Levels	a																				
Secondary Maximum Contaminant Levels	b					**250**	**250**				**0.5**		**6.5-8.5**	**250**		**500**					
Recommended Action Levels	c																				
PRESSURE TANK IN WELL PIT		DEP	1/5/2009																		
		CABOT	1/22/2009			21.9 mg/L					<0.2 mg/L		7.61 pH units		<1 mg/L	168 mg/L	18.8 mg/L				
SPIGOT AT PRESSURE TANK		DEP	2/3/2009																		
		DEP	3/26/2009										7.7 pH units								
		CABOT	4/14/2009			18.4 mg/L			2.62 mg/L		<0.02 mg/L	177	7.5 pH units		<1 mg/L	140 mg/L	<2 mg/L				
		DEP	4/30/2009										7.8 pH units								
		CABOT	5/13/2009			10.4 mg/L					<0.02 mg/L		7.63 pH units		<1 mg/L	132 mg/L	8.5 mg/L				
		CABOT	6/14/2009			12 mg/L			2.6 mg/L		<0.08 mg/L	71.1	7.68 pH units		<1 mg/L	170 mg/L	<2 mg/L				
		DEP	6/30/2009										8.0 pH units								
		CABOT	7/20/2009			9.39 mg/L			3.01 mg/L		<.08 mg/L	161.6	7.81 pH units		<1 mg/L	112 mg/L	<2 mg/L				
BATHROOM TUB		CABOT	8/13/2009			14.200 mg/L					<0.100 mg/L		7.670 pH units		<1.000 mg/L	160.000 mg/L	<2.000 mg/L		<5.000 mg/L		
		CABOT	9/21/2009			5.55 mg/L			1.88 mg/L		<0.1 mg/L	84.2	7.86 pH units		<1 mg/L	164 mg/L	2 mg/L				
		DEP	10/21/2009										7.9 pH units								
KITCHEN SINK		CABOT	10/22/2009			15.000 mg/L		269.000 us/cm	3.280 mg/L		<0.080 mg/L	84.800 mV	8.050 pH units		<1.000 mg/L	140.000 mg/L	<2.000 mg/L				<0.100 mg/L
PRESSURE TANK		CABOT	10/22/2009			13.800 mg/L		268.000 us/cm	5.960 mg/L		<0.080 mg/L	69.400 mV	8.080 pH units		<1.000 mg/L	145.000 mg/L	<2.000 mg/L				<0.100 mg/L
KITCHEN SINK		CABOT	11/09/2009			32.200 mg/L		355.000 us/cm	5.540 mg/L		<0.080 mg/L	192.000 mV	7.570 pH units		<1.000 mg/L	220.000 mg/L	<2.000 mg/L				<0.100 mg/L
IN SHED AT PRESSURE TANK		CABOT	11/09/2009			33.400 mg/L		364.000 us/cm	6.050 mg/L		<0.080 mg/L	194.500 mV	7.330 pH units		<1.000 mg/L	196.000 mg/L	<2.000 mg/L				<0.100 mg/L
		TEST AMERICA	1/21/2010	96 mg/L	NON DETECT									0.0139 mg/L		130.000 mg/L		NON DETECT		NON DETECT	
		DEP	9/16/2010	86.6 mg/L			47.700 mg/L	336.000 us/cm		126 mg/L			7.40 pH units			198 mg/L					
		DEP	9/23/2010						7.13 mg/L			189.6 mV	7.43 pH units								
		DEP	10/21/2010	91.6 mg/L			45.100 mg/L	343.000 us/cm		135 mg/L			7.30 pH units			216 mg/L					
		DEP	11/3/2010	92.8 mg/L			45.200 mg/L	338.000 us/cm		134 mg/L			7.10 pH units			218 mg/L					
		DEP	11/23/2010	90.2 mg/L			51.500 mg/L	353.000 us/cm		144 mg/L			7.30 pH units			214 mg/L					
		DEP	12/2/2010	85.2 mg/L			55.600 mg/L	361.000 us/cm		136 mg/L			7.40 pH units			228 mg/L					
		DEP	12/8/2010	83.8 mg/L			56.100 mg/L	365.000 us/cm		136 mg/L			7.20 pH units			248 mg/L					

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.747453/-75.881936
Water Supply Depth: UNKNOWN
Treatment (Y/N): N
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1250 FT

		Source	Sample Date	Total Coliform	Fecal Coliform	Aluminum	Arsenic	Barium	Beryllium	Boron	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead	Lithium	Magnesium	Manganese	Silicon
Primary Maximum Contaminant Levels	a			**0**	**0**		**0.01**	**2**	**0.004**		**0.005**		**0.1**		**1.3**		**0.015**				
Secondary Maximum Contaminant Levels	b					**0.05-0.2**										**0.3**				**0.05**	
Recommended Action Levels	c																				
PRESSURE TANK IN WELL PIT		DEP	1/5/2009																		
		CABOT	1/22/2009	<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.626 mg/L		0.261 mg/L								2.68 mg/L			9.22 mg/L	0.689 mg/L	
SPIGOT AT PRESSURE TANK		DEP	2/3/2009																		
		DEP	3/26/2009																		
		CABOT	4/14/2009	7 cfu/ 100 ml	7 cfu/ 100 ml	<0.05 mg/L		0.15 mg/L								<0.025 mg/L			7.39 mg/L	<0.025 mg/L	
		DEP	4/30/2009																		
		CABOT	5/13/2009	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.05 mg/L		0.14 mg/L								<0.025 mg/L			7.47 mg/L	<0.025 mg/L	
		CABOT	6/14/2009	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.1 mg/L		0.155 mg/L								<0.025 mg/L			7.8 mg/L	<0.025 mg/L	
		DEP	6/30/2009																		
		CABOT	7/20/2009	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<.05 mg/L		0.136 mg/L								<0.025 mg/L			7.17 mg/L	<.025 mg/L	
BATHROOM TUB		CABOT	8/13/2009	<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.100 mg/L		0.146 mg/L								<0.025 mg/L			7.380 mg/L	<0.025 mg/L	
		CABOT	9/21/2009	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.05 mg/L		0.158 mg/L								<0.05 mg/L			7.61 mg/L	0.041 mg/L	
		DEP	10/21/2009																		
KITCHEN SINK		CABOT	10/22/2009			<0.100 mg/L		0.162 mg/L								<0.050 mg/L			7.930 mg/L	<0.025 mg/L	
PRESSURE TANK		CABOT	10/22/2009			<0.100 mg/L		0.162 mg/L								<0.050 mg/L			7.930 mg/L	<0.025 mg/L	
KITCHEN SINK		CABOT	11/09/2009			<0.100 mg/L		0.269 mg/L								<0.050 mg/L			6.720 mg/L	<0.025 mg/L	
IN SHED AT PRESSURE TANK		CABOT	11/09/2009			<0.100 mg/L		0.269 mg/L								<0.050 mg/L			6.430 mg/L	<0.025 mg/L	
		TEST AMERICA	1/21/2010			0.301 mg/L	0.0031 mg/L	0.290 mg/L	0.000089 mg/L	NON DETECT	0.00065 mg/L	38.6 mg/L	NON DETECT	0.0013 mg/L	0.0247 mg/L	0.150 mg/L	0.0119 mg/L	0.0139 mg/L	7.900 mg/L	1.36 mg/L	5.350 mg/L
		DEP	9/16/2010			<0.2 mg/L						36.8 mg/L				0.423 mg/L			8.233 mg/L	0.216 mg/L	
		DEP	9/23/2010																		
		DEP	10/21/2010			<0.2 mg/L		0.123 mg/L				40.1 mg/L				0.183 mg/L			8.375 mg/L	0.084 mg/L	
		DEP	11/3/2010			<0.2 mg/L		0.119 mg/L				40.0 mg/L				0.133 mg/L			8.183 mg/L	0.064 mg/L	
		DEP	11/23/2010			<0.2 mg/L		0.197 mg/L				42.4 mg/L				0.429 mg/L			9.130 mg/L	0.370 mg/L	
		DEP	12/2/2010			<0.2 mg/L		0.146 mg/L				40.8 mg/L				0.389 mg/L			8.313 mg/L	0.214 mg/L	
		DEP	12/8/2010			<0.2 mg/L		0.145 mg/L				40.5 mg/L				0.354 mg/L			8.369 mg/L	0.199 mg/L	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforceme

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.747453/-75.881936
Water Supply Depth: UNKNOWN
Treatment (Y/N): N
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1250 FT

		Source	Sample Date	Mercury	Nickel	Potassium	Silver	Sodium	Strontium	Zinc	Thorium 228	Thorium 230	Thorium 232	Uranium 234	Uranium 235/236	Uranium 238	Benzene	Ethylbenzene	MTBE	Toluene	m,p-Xylenes
Primary Maximum Contaminant Levels	a			**0.002**													**0.005**	**0.7**		**1**	**10**
Secondary Maximum Contaminant Levels	b						**0.1**			**5**											
Recommended Action Levels	c																				
PRESSURE TANK IN WELL PIT		DEP	1/5/2009																		
		CABOT	1/22/2009						0.27 mg/L												
SPIGOT AT PRESSURE TANK		DEP	2/3/2009																		
		DEP	3/26/2009																		
		CABOT	4/14/2009						0.206 mg/L												
		DEP	4/30/2009																		
		CABOT	5/13/2009						0.211 mg/L												
		CABOT	6/14/2009						0.21 mg/L												
		DEP	6/30/2009																		
		CABOT	7/20/2009						0.182 mg/L												
BATHROOM TUB		CABOT	8/13/2009						0.197 mg/L								<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L
		CABOT	9/21/2009						0.212 mg/L												
		DEP	10/21/2009																		
KITCHEN SINK		CABOT	10/22/2009						0.186 mg/L												
PRESSURE TANK		CABOT	10/22/2009						0.188 mg/L												
KITCHEN SINK		CABOT	11/09/2009						0.213 mg/L												
IN SHED AT PRESSURE TANK		CABOT	11/09/2009						0.217 mg/L												
		TEST AMERICA	1/21/2010	NON DETECT	0.003 mg/L	NON DETECT	NON DETECT	8.6 mg/L	0.150 mg/L	0.0648 mg/L	0.15 pCi/L	0.035 pCi/L	-0.004 pCi/L	0.47 pCi/L	0.027 pCi/L	0.42 pCi/L					
		DEP	9/16/2010			1.006 mg/L		11.0 mg/L	126 mg/L												
		DEP	9/23/2010																		
		DEP	10/21/2010			1.058 mg/L		11.0 mg/L	0.116 mg/L												
		DEP	11/3/2010			<1 mg/L		10.7 mg/L	0.109 mg/L												
		DEP	11/23/2010			1.187 mg/L		12.2 mg/L	0.156 mg/L												
		DEP	12/2/2010			1.055 mg/L		11.6 mg/L	0.125 mg/L												
		DEP	12/8/2010			1.054 mg/L		11.4 mg/L	0.121 mg/L												

Notes:
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c - Recommended action level from the Office of Surface Mining Reclamation and Enforceme

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.747453/-75.881936
Water Supply Depth: UNKNOWN
Treatment (Y/N): N
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1250 FT

		Source	Sample Date	o-Xylene	Acetylene	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a			**10**								
Secondary Maximum Contaminant Levels	b											
Recommended Action Levels	c								**28,000**			
PRESSURE TANK IN WELL PIT		DEP	1/5/2009			86.1 ug/L			4010 ug/L			
		CABOT	1/22/2009			340 ug/L		0.36 ug/L	8200 ug/L	0.67 ug/L	14 ug/L	
SPIGOT AT PRESSURE TANK		DEP	2/3/2009			502 ug/L			12300 ug/L			
		DEP	3/26/2009			567 ug/L			15500 ug/L		NON DETECT	
		CABOT	4/14/2009			180 ug/L		0.083 ug/L	6500 ug/L	0.08 ug/L	3.2 ug/L	
		DEP	4/30/2009			215 ug/L			5880 ug/L		NON DETECT	
		CABOT	5/13/2009			44 ug/L		0.083 ug/L	2200 ug/L	0.26 ug/L	0.7 ug/L	
		CABOT	6/14/2009			210 ug/L		<0.05 ug/L	6600 ug/L	0.062 ug/L	2.7 ug/L	
		DEP	6/30/2009			131 ug/L			4580 ug/L		NON DETECT	
		CABOT	7/20/2009			110 ug/L		<0.05 ug/L	5100 ug/L	<0.05 ug/L	0.71 ug/L	
BATHROOM TUB		CABOT	8/13/2009	<0.0005 mg/L		37.000 ug/L		<0.050 ug/L	4200.000 ug/L	<0.050 ug/L	0.087 ug/L	`
		CABOT	9/21/2009			200 ug/L		<0.05 ug/L	5200 ug/L	<0.05 ug/L	1.7 ug/L	
		DEP	10/21/2009			416 ug/L			10300 ug/L		NON DETECT	
KITCHEN SINK		CABOT	10/22/2009			410.000 ug/L		<0.050 ug/L	10000.000 ug/L	0.051 ug/L	3.900 ug/L	* READINGS TAKEN OVER A BOTTLE FILLED WITH SAMPLE `
PRESSURE TANK		CABOT	10/22/2009			400.000 ug/L		<0.050 ug/L	9700.000 ug/L	0.054 ug/L	3.500 ug/L	* READING TAKEN OVER A BOTTLE FILLED WITH SAMPLE `
KITCHEN SINK		CABOT	11/09/2009			<0.025 ug/L		<0.050 ug/L	0.470 ug/L	<0.050 ug/L	<0.050 ug/L	
IN SHED AT PRESSURE TANK		CABOT	11/09/2009			<0.025 ug/L		<0.050 ug/L	0.690 ug/L	<0.050 ug/L	<0.050 ug/L	
		TEST AMERICA	1/21/2010		NON DETECT	NON DETECT	NON DETECT		ND (<0.5 ug/L)			
		DEP	9/16/2010			NON DETECT	NON DETECT		491 ug/L		NON DETECT	
		DEP	9/23/2010									SAMPLE WAS TAKEN FROM 550 GALLON TANK. THIS TANK WAS NOT COVERED WITH TARPS LIKE THE OTHER TWO IT IS JOINED TO. LEL READING WAS FROM DRILLED WELL, WATER WAS BEING RUN WHEN LEL READING WAS TAKEN
		DEP	10/21/2010			12.6 ug/L	NON DETECT		1080 ug/L		NON DETECT	
		DEP	11/3/2010			17.4 ug/L	NON DETECT		2020 ug/L		NON DETECT	
		DEP	11/23/2010			NON DETECT	NON DETECT		457 ug/L		NON DETECT	
		DEP	12/2/2010			NON DETECT	NON DETECT		170 ug/L		NON DETECT	
		DEP	12/8/2010			NON DETECT	NON DETECT		22.2 ug/L		NON DETECT	

Notes:
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c - Recommended action level from the Office of Surface Mining Reclamation and Enforceme

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72898/-75.877495
Water Supply Depth:
Treatment (Y/N): N
Gas Well Operator:
Gas Well: COSTELLO J. 1V
Distance: 520 FT

		Source	Sample Date	Alkalinity	Bromide	Chloride	Hardness	MBAS	pH	Sulfate	Sulfide	TDS	TSS	Total Organic Carbon	Hexane Extractable Material	Total Coliform	Fecal Coliform
Primary Maximum Contaminant Levels	a															**0**	**0**
Secondary Maximum Contaminant Levels	b					**250**		**0.5**	**6.5-8.5**	**250**		**500**					
Recommended Action Levels	c																
		CABOT	5/28/2008			5.4 mg/L		0.07 mg/L	7.3 pH units		<0.05 mg/L	148 mg/L	<5 mg/L				
		CABOT	1/21/2009			6 mg/L		<0.2 mg/L	7.41 pH units		<1 mg/L	105 mg/L	<2 mg/L			<1 cfu/ 100 ml	<1 cfu/ 100 ml
KITCHEN SINK		DEP	1/26/2009														
		TEST AMERICA	1/21/2010	120 mg/L	NON DETECT	4.4 mg/L				8 mg/L		110 mg/L		NON DETECT	NON DETECT		
		DEP	1/28/2010	119.2 mg/L		4.9 mg/L	96 mg/L		8 pH units			152 mg/L					

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.72898/-75.877495
Water Supply Depth:	
Treatment (Y/N):	N
Gas Well Operator:	
Gas Well:	COSTELLO J. 1V
Distance:	520 FT

	Source	Sample Date	Aluminum	Arsenic	Barium	Beryllium	Boron	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead	Lithium	Magnesium
Primary Maximum Contaminant Levels [a]				**0.01**	**2**	**0.004**		**0.005**		**0.1**		**1.3**		**0.015**		
Secondary Maximum Contaminant Levels [b]			**0.05-0.2**										**0.3**			
Recommended Action Levels [c]																
	CABOT	5/28/2008											0.07 mg/L			5.78 mg/L
	CABOT	1/21/2009	<0.05 mg/L		0.25 mg/L								<0.1 mg/L			6.12 mg/L
KITCHEN SINK	DEP	1/26/2009														
	TEST AMERICA	1/21/2010	0.033 mg/L	0.0018 mg/L	0.240 mg/L	NON DETECT	NON DETECT	NON DETECT	27.9 mg/L	NON DETECT	NON DETECT	0.0029 mg/L	0.420 mg/L	0.00053 mg/L	0.0317 mg/L	5.9 mg/L
	DEP	1/28/2010	<0.200 mg/L		0.287 mg/L				29.3 mg/L				0.255 mg/L			5.468 mg/L

Notes:

a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.

b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcem

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.72898/-75.877495
Water Supply Depth:	
Treatment (Y/N):	N
Gas Well Operator:	
Gas Well:	COSTELLO J. 1V
Distance:	520 FT

	Source	Sample Date	Manganese	Mercury	Nickel	Potassium	Silicon	Silver	Sodium	Strontium	Zinc	Thorium 228	Thorium 230	Thorium 232	Uranium 234	Uranium 235/236
Primary Maximum Contaminant Levels [a]				**0.002**												
Secondary Maximum Contaminant Levels [b]			**0.05**					**0.1**			**5**					
Recommended Action Levels [c]																
	CABOT	5/28/2008														
	CABOT	1/21/2009	<0.025 mg/L							0.628 mg/L						
KITCHEN SINK	DEP	1/26/2009														
	TEST AMERICA	1/21/2010	0.0107 mg/L	NON DETECT	NON DETECT	NON DETECT	4.74 mg/L	NON DETECT	15 mg/L	0.60 mg/L	0.0088 mg/L	0.11 pCi/L	-0.101 pCi/L	-0.025 pCi/L	3.29 pCi/L	0.048 pCi/L
	DEP	1/28/2010	0.012 mg/L						15.8 mg/L	0.703 mg/L						

Notes:

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c - Recommended action level from the Office of Surface Mining Reclamation and Enforcem

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.72898/-75.877495
Water Supply Depth:	
Treatment (Y/N):	N
Gas Well Operator:	
Gas Well:	COSTELLO J. 1V
Distance:	520 FT

	Source	Sample Date	Uranium 238	Acetylene	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels [a]											
Secondary Maximum Contaminant Levels [b]											
Recommended Action Levels [c]								**28,000**			
	CABOT	5/28/2008									
	CABOT	1/21/2009			0.51 ug/L		ND ug/L	11 ug/L	ND ug/L	ND ug/L	
KITCHEN SINK	DEP	1/26/2009			NON DETECT			15.6 ug/L		NON DETECT	
	TEST AMERICA	1/21/2010	1.28 pCi/L	NON DETECT		Reported at 520		Reported at 9000			
	DEP	1/28/2010			1340 ug/L			23600 ug/L		NON DETECT	

Notes:

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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re

c - Recommended action level from the Office of Surface Mining Reclamation and Enforcem

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.732198/-75.878097
Water Supply Depth:
Treatment (Y/N): N
Gas Well Operator:
Gas Well: GESFORD K. 3V/9V
Distance 700 FT

			Sample Location	Sample Unique	Sample Date	Chloride	Color	MBAS	Nitrite	Nitrate as N	pH	Sulfate	Sulfide	TDS	TSS	Turbidity	Total Coliform	Fecal Coliform	Aluminum	Aluminum (SAC 942)
Primary Maximum Contaminant Levels	a								**1**	**10**							**0**	**0**		
Secondary Maximum Contaminant Levels		b				**250**	**15**	**0.5**			**6.5-8.5**	**250**		**500**					**0.05-0.2**	**0.05-0.2**
Recommended Action Levels	c																			
				WSM (DEP)	12/16/2008	5.19 mg/L	<5 PT/C		0.04 mg/L	0.37 mg/L	8.1 pH units	12.2 mg/L		162 mg/L		2.23 ntu				<0.010 mg/L
				CABOT	1/13/2009	2.39 mg/L		<0.2 mg/L			8.45 pH units		<1 mg/L	170 mg/L	<2 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.1 mg/L	
KITCHEN SINK			KITCHEN SINK	DEP	1/18/2009															

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.732198/-75.878097
Water Supply Depth:
Treatment (Y/N): N
Gas Well Operator:
Gas Well: GESFORD K. 3V/9V
Distance 700 FT

		Sample Location	Sample Unique	Sample Date	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Copper	Iron	Magnesium	Manganese	Mercury	Nickel	Selenium	Sodium	Strontium
Primary Maximum Contaminant Levels	a				**0.006**	**0.01**	**2**	**0.004**	**0.005**	**0.1**	**1.3**				**0.002**		**0.05**		
Secondary Maximum Contaminant Levels	b											**0.3**		**0.05**					
Recommended Action Levels	c																		
			WSM (DEP)	12/16/2008	<0.002 mg/L	<0.003 mg/L	0.196 mg/L	<0.001 mg/L	<0.0002 mg/L	<0.004 mg/L	0.0256 mg/L	0.772 mg/L	5.7 mg/L	0.018 mg/L	<0.0002 mg/L	<0.050 mg/L	<0.007 mg/L	16.6 mg/L	
			CABOT	1/13/2009			0.219 mg/L					4.02 mg/L	6.09 mg/L	0.035 mg/L					0.9 mg/L
KITCHEN SINK		KITCHEN SINK	DEP	1/18/2009															

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Wat
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contamina
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian F

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.732198/-75.878097
Water Supply Depth:
Treatment (Y/N): N
Gas Well Operator:
Gas Well: GESFORD K. 3V/9V
Distance 700 FT

			Sample Location	Sample Unique	Sample Date	Thallium	Zinc	Ethane	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a					**0.002**							
Secondary Maximum Contaminant Levels		b					**5**						
Recommended Action Levels	c									**28,000**			
				WSM (DEP)	12/16/2008	<0.002 mg/L	0.046 mg/L						
				CABOT	1/13/2009			1600 ug/L	1.5 ug/L	24000 ug/L	6.3 ug/L	77 ug/L	
KITCHEN SINK			KITCHEN SINK	DEP	1/18/2009			2730 (Q) ug/L		42700 ug/L		126 (Q)	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contamina
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian F

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.725132/-75.876591
Water Supply Depth: 250 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V
Distance: 775 FT

		Sample Unique	Sample Date	Alkalinity	Bromide	Chloride	Color	Conductivity	DO	Hardness	MBAS	Nitrite	Nitrate as N	ORP	pH	pH (SAC 942)	Sulfate	Sulfide	TDS	TDS (SAC 160)	TSS	Total Organic Carbon	Turbidity	Oil & Grease	TPH	Fecal Coliform
Primary Maximum Contaminant Levels	a											**1**	**10**													**0**
Secondary Maximum Contaminant Levels	b					**250**	**15**				**0.5**				**6.5-8.5**	**6.5-8.5**	**250**		**500**	**500**						
Recommended Action Levels	c																									
		CABOT	5/28/2008	130 mg/L		14.3 mg/L				86 mg/L			<1 mg/L		8.86 pH units				128 mg/L							
		CABOT	9/14/2008			<2 mg/L					<0.02 mg/L				7.6 pH units			1.3 mg/L	130 mg/L		<2 mg/L					Absent cfu/ 100 ml
		CABOT	9/27/2008			7.61 mg/L					<0.02 mg/L				6.56 pH units			<1 mg/L	155 mg/L		<2 mg/L					<1 cfu/ 100 ml
		DEP	12/17/2008			5.48 mg/L	<5 pt/c					<0.01 mg/L	0.64 mg/L		8.0 pH units		9.44 mg/L			174 mg/L			2.59 ntu			0 cfu/ 100 ml
		DEP	12/17/2008										0.64 mg/L										2.59 ntu			
		CABOT	1/6/2009			6.22 mg/L					<0.2 mg/L				7.67 pH units			<1 mg/L	170 mg/L		<2 mg/L					<1 cfu/ 100 ml
KITCHEN SINK		DEP	1/26/2009																							
KITCHEN SINK		DEP	2/23/2009																							
		DEP	3/18/2009	114.2 mg/L		6 mg/L				107 mg/L					8 pH units				160 mg/L							
		CABOT	4/1/2009			5.01 mg/L			2.79		<0.02 mg/L			163	7.95 pH units			<1 mg/L	84 mg/L		<2 mg/L					<1 cfu/ 100 ml
		CABOT	5/14/2009																							
		CABOT	6/20/2009						1.82					20.4												
		DEP	6/24/2009	116 mg/L		6 mg/L				106 mg/L					8.2 pH units				162 mg/L							
		CABOT	7/20/2009						6					57.7	8.23 pH units											
KITCHEN SINK		CABOT	8/13/2009			8.520 mg/L					<0.100 mg/L				8.060 pH units			<1.000 mg/L	147.000 mg/L		<2.000 mg/L			<5.000 mg/L		<1.000 cfu/ 100 ml
		DEP	8/27/2009	117.4 mg/L		6.3 mg/L				107 mg/L					8 pH units				150 mg/L							
		CABOT	9/21/2009						8.63					79.9	8.22 pH units											
SPIGOT UNDER TRAILER		CABOT	10/22/2009			6.670 mg/L		252.000 us/cm	8.110 mg/L		<0.080 mg/L			56.400 mV	8.130 pH units			<1.000 mg/L	153.000 mg/L		<2.000 mg/L				<0.100 mg/L	
KITCHEN SINK		CABOT	10/22/2009			6.340 mg/L		252.000 us/cm	1.710 mg/L		<0.080 mg/L			37.200 mV	8.040 pH units			<1.000 mg/L	120.000 mg/L		<2.000 mg/L				<0.100 mg/L	
BATHROOM FAUCET		CABOT	1/11/2010			13.000 mg/L		276.000 us/cm	3.050 mg/L		<0.080 mg/L			51.600 mV	7.900 pH units			<1.000 mg/L	160.000 mg/L		<2.000 mg/L		<1.000 ntu		<0.100 mg/L	<1.000 cfu/100ml
		TEST AMERICA	1/20/2010	110.000 mg/L	NON DETECT	5.1 mg/L											8.5 mg/L		120.000 mg/L			NON DETECT				
OUTSIDE FAUCET		CABOT	2/2/2010			14.200 mg/L		299.000 µs/cm	2.490 mg/L		<0.080 mg/L			99.300 mV	7.870 pH units			<1.000 mg/L	160.000 mg/L		<2.000 mg/L		<1.000 ntu		<0.250 mg/L	<1.000 cfu/100ml
OUTSIDE SPIGOT		CABOT	3/8/2010			10.200 mg/L		263.000 µs/cm	3.390 mg/L		<0.080 mg/L			142.900 mV	7.650 pH units			<1.000 mg/L	180.000 mg/L		<2.000 mg/L		<1.000 ntu		<0.100 mg/L	<1.000 cfu/100ml
		DEP	4/27/2010	115.6 mg/L		6.3 mg/L				114 mg/L					8.1 pH units				156 mg/L							
OUTSIDE SPIGOT		CABOT	5/27/2010			6.54 mg/L		251 µs/cm	3.54 mg/L		<0.080 mg/L			119.4 mV	7.57 pH units			1 mg/L	150 mg/L		<2.0 mg/L		<1 ntu		<0.10 mg/L	<1 cfu/ 100 ml
OUTSIDE SPIGOT		CABOT	06/17/2010																						<0.11 mg/L	
		DEP	7/15/2010	113.2 mg/L		6 mg/L				105 mg/L					8.1 pH units				158 mg/L							
		DEP	7/21/2010	114.6 mg/L		6.4 mg/L				104 mg/L					8.2 pH units				162 mg/L							
		DEP	8/4/2010	112.6 mg/L		6.1 mg/L				106 mg/L					8.1 pH units				148 mg/L							
		DEP	8/11/2010	115 mg/L		6.1 mg/L				104 mg/L					8.2 pH units				156 mg/L							
		DEP	8/18/2010	116 mg/L											7.8 pH units				158 mg/L							
		DEP	8/24/2010	113.8 mg/L		5.7 mg/L				109 mg/L					7.9 pH units				154 mg/L							
		DEP	9/9/2010																							
		DEP	9/15/2010																							
		DEP	9/22/2010	117.6 mg/L		5.4 mg/L		255 µs/cm		109 mg/L						8.0 pH units			162 mg/L							
		DEP	10/14/2010	118.2 mg/L		5.3 mg/L		271 µs/cm		109 mg/L						8.1 pH units			148 mg/L							
		DEP	10/28/2010	117.6 mg/L		6.0 mg/L		269 µs/cm		104 mg/L						7.9 pH units			156 mg/L							
		DEP	11/2/2010	116.2 mg/L		5.8 mg/L		264 µs/cm		102 mg/L						8.0 pH units			170 mg/L							
		DEP	11/23/2010	114.6 mg/L		7.1 mg/L		266 µs/cm		112 mg/L						8.1 pH units			162 mg/L							
		DEP	12/2/2010	113.2 mg/L		6.1 mg/L		271 µs/cm		107 mg/L						8.0 pH units			162 mg/L							
		DEP	12/8/2010	114.2 mg/L		5.7 mg/L		267 µs/cm		106 mg/L						8.0 pH units			170 mg/L							

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking wate
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.725132/-75.876591
Water Supply Depth: 250 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V
Distance: 775 FT

		Sample Unique	Sample Date	Total Coliform	Aluminum	Aluminum (SAC 942)	Aluminum (SAC 160)	Antimony	Arsenic	Barium	Barium (SAC 942)	Barium (SAC 161)	Beryllium	Boron	Cadmium	Calcium	Chromium	Copper	Cobalt	Iron	Iron (SAC 160)	Lead	Lithium	Magnesium	Magnesium (SAC 942)	Magnesium (SAC 160)
Primary Maximum Contaminant Levels	a			**0**				**0.006**	**0.01**	**2**	**2**	**2**	**0.004**		**0.005**		**0.1**	**1.3**				**0.015**				
Secondary Maximum Contaminant Levels	b				**0.05-0.2**	**0.05-0.2**	**0.05-0.2**													**0.3**	**0.3**					
Recommended Action Levels	c																									
		CABOT	5/28/2008							0.229 mg/L										<0.050 mg/L						
		CABOT	9/14/2008	Absent cfu/ 100 ml																<0.025 mg/L				6.32 mg/L		
		CABOT	9/27/2008	<1 cfu/ 100 ml																0.21 mg/L				6.48 mg/L		
		DEP	12/17/2008				<0.2 mg/L	<0.002 mg/L	0.0033 mg/L			0.245 mg/L	<0.001 mg/L		<0.0002 mg/L		<0.004 mg/L	0.0041 mg/L			0.294 mg/L					6.732 mg/L
		DEP	12/17/2008		<0.200 mg/L					0.245 mg/L																
		CABOT	1/6/2009	<1 cfu/ 100 ml	<0.1 mg/L					0.222 mg/L										<0.05 mg/L				6.1 mg/L		
KITCHEN SINK		DEP	1/26/2009																							
KITCHEN SINK		DEP	2/23/2009																							
		DEP	3/18/2009		<0.200 mg/L					0.231 mg/L						32.3 mg/L				0.182 mg/L				6.354 mg/L		
		CABOT	4/1/2009	<1 cfu/ 100 ml	<0.05 mg/L					0.233 mg/L										0.034 mg/L				6.54 mg/L		
		CABOT	5/14/2009																							
		CABOT	6/20/2009																							
		DEP	6/24/2009		<0.100 mg/L					0.217 mg/L						32 mg/L				0.11 mg/L				6.42 mg/L		
		CABOT	7/20/2009																							
KITCHEN SINK		CABOT	8/13/2009	<1.000 cfu/ 100 ml	<0.100 mg/L					0.212 mg/L										0.094 mg/L				6.480 mg/L		
		DEP	8/27/2009		<0.200 mg/L					0.225 mg/L						31.6 mg/L				0.14 mg/L				6.7 mg/L		
		CABOT	9/21/2009																							
SPIGOT UNDER TRAILER		CABOT	10/22/2009		<0.100 mg/L					0.244 mg/L										<0.050 mg/L				6.620 mg/L		
KITCHEN SINK		CABOT	10/22/2009		<0.100 mg/L					0.248 mg/L										<0.050 mg/L				6.540 mg/L		
BATHROOM FAUCET		CABOT	1/11/2010	<1.000 cfu/100ml	<0.100 mg/L					0.214 mg/L										<0.050 mg/L				5.870 mg/L		
		TEST AMERICA	1/20/2010		0.0123 mg/L				0.0022 mg/L	0.23 mg/L			NON DETECT	NON DETECT	NON DETECT	30.9 mg/L	NON DETECT	NON DETECT	NON DETECT	0.140 mg/L		0.00081 mg/L	0.0265 mg/L	6.9 mg/L		
OUTSIDE FAUCET		CABOT	2/2/2010	<1.000 cfu/100ml	<0.100 mg/L					0.236 mg/L										<0.050 mg/L				6.530 mg/L		
OUTSIDE SPIGOT		CABOT	3/8/2010	<1.000 cfu/100ml	<0.100 mg/L					0.238 mg/L										<0.050 mg/L				6.570 mg/L		
		DEP	4/27/2010		<0.100 mg/L					0.236 mg/L						34 mg/L				0.074 mg/L				6.926 mg/L		
OUTSIDE SPIGOT		CABOT	5/27/2010	<1 cfu/ 100 ml	<0.100 mg/L					0.227 mg/L										<0.050 mg/L				6.59 mg/L		
OUTSIDE SPIGOT		CABOT	06/17/2010																							
		DEP	7/15/2010		<0.100 mg/L					0.239 mg/L						31.3 mg/L				0.199 mg/L				6.426 mg/L		
		DEP	7/21/2010		<0.100 mg/L					0.223 mg/L						30.9 mg/L				0.069 mg/L				6.6 mg/L		
		DEP	8/4/2010		<0.100 mg/L					0.225 mg/L						31.5 mg/L				0.135 mg/L				6.535 mg/L		
		DEP	8/11/2010		<0.200 mg/L					0.228 mg/L						30.2 mg/L				0.096 mg/L				6.842 mg/L		
		DEP	8/18/2010		0.18 mg/L					0.219 mg/L						32 mg/L				0.61 mg/L				6.254 mg/L		
		DEP	8/24/2010		<0.200 mg/L					0.228 mg/L						33 mg/L				137 mg/L				6.543 mg/L		
		DEP	9/9/2010																							
		DEP	9/15/2010																							
		DEP	9/22/2010			<0.2 mg/L					0.221 mg/L					33.2 mg/L				0.040 mg/L					6.407 mg/L	
		DEP	10/14/2010			<0.2 mg/L					0.228 mg/L					33.0 mg/L				0.022 mg/L					6.448 mg/L	
		DEP	10/28/2010			<0.2 mg/L					0.220 mg/L					31.2 mg/L				0.042 mg/L					6.337 mg/L	
		DEP	11/2/2010			<0.2 mg/L					0.216 mg/L					31.1 mg/L				0.037 mg/L					5.984 mg/L	
		DEP	11/23/2010			<0.2 mg/L					0.231 mg/L					33.9 mg/L				0.043 mg/L					6.528 mg/L	
		DEP	12/2/2010			<0.2 mg/L					0.221 mg/L					32.3 mg/L				0.034 mg/L					6.339 mg/L	
		DEP	12/8/2010			<0.2 mg/L					0.226 mg/L					31.9 mg/L				0.189 mg/L					6.265 mg/L	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.725132/-75.876591
Water Supply Depth: 250 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V
Distance: 775 FT

		Sample Unique	Sample Date	Manganese	Manganese (SAC 942)	Manganese (SAC 160)	Mercury	Nickel	Potassium	Selenium	Silicon	Silver	Sodium	Sodium (SAC 160)	Strontium	Thallium	Zinc	Thorium 228	Thorium 230	Thorium 232	Uranium 234	Uranium 235/236	Uranium 238	Benzene	Ethylbenzene	Toluene
Primary Maximum Contaminant Levels	a						**0.002**			**0.05**						**0.002**								**0.005**	**0.7**	**1**
Secondary Maximum Contaminant Levels	b			**0.05**	**0.05**	**0.05**						**0.1**					**5**									
Recommended Action Levels	c																									
		CABOT	5/28/2008	0.028 mg/L																						
		CABOT	9/14/2008																							
		CABOT	9/27/2008																							
		DEP	12/17/2008			0.057 mg/L	<0.0002 mg/L	<0.050 mg/L		<0.007 mg/L				11.9 mg/L	0.668 mg/L	<0.002 mg/L	<0.01 mg/L									
		DEP	12/17/2008	0.029 mg/L			<0.0002 mg/L								0.668 mg/L											
		CABOT	1/6/2009	0.035 mg/L											0.76 mg/L											
KITCHEN SINK		DEP	1/26/2009																							
KITCHEN SINK		DEP	2/23/2009																							
		DEP	3/18/2009	0.051 mg/L					1.525 mg/L				11.9 mg/L		0.819 mg/L											
		CABOT	4/1/2009	0.054 mg/L											0.84 mg/L											
		CABOT	5/14/2009																							
		CABOT	6/20/2009																							
		DEP	6/24/2009	0.043 mg/L					1.54 mg/L				11.3 mg/L		0.833 mg/L											
		CABOT	7/20/2009																							
KITCHEN SINK		CABOT	8/13/2009	0.053 mg/L											0.799 mg/L									<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
		DEP	8/27/2009	0.105 mg/L					1.635 mg/L				11.4 mg/L		0.866 mg/L											
		CABOT	9/21/2009																							
SPIGOT UNDER TRAILER		CABOT	10/22/2009	0.068 mg/L											0.890 mg/L											
KITCHEN SINK		CABOT	10/22/2009	0.077 mg/L											0.892 mg/L											
BATHROOM FAUCET		CABOT	1/11/2010	0.059 mg/L											0.792 mg/L											
		TEST AMERICA	1/20/2010	0.118 mg/L			NON DETECT	NON DETECT	NON DETECT		4.620 mg/L	NON DETECT	12.0 mg/L		0.800 mg/L		0.0055 mg/L	0.036 pCi/L	0.28 pCi/L	-0.0045 pCi/L	2.28 pCi/L	0.044 pCi/L	1.13 pCi/L			
OUTSIDE FAUCET		CABOT	2/2/2010	0.085 mg/L											0.832 mg/L											
OUTSIDE SPIGOT		CABOT	3/8/2010	0.077 mg/L											0.882 mg/L											
		DEP	4/27/2010	0.047 mg/L					1.784 mg/L				12.2 mg/L		0.878 mg/L											
OUTSIDE SPIGOT		CABOT	5/27/2010	0.048 mg/L											0.832 mg/L											
OUTSIDE SPIGOT		CABOT	06/17/2010																							
		DEP	7/15/2010	0.08 mg/L					1.673 mg/L				12.3 mg/L		0.818 mg/L											
		DEP	7/21/2010	0.048 mg/L					1.624 mg/L				11.7 mg/L		0.845 mg/L											
		DEP	8/4/2010	0.038 mg/L					1.677 mg/L				11.7 mg/L		0.827 mg/L											
		DEP	8/11/2010	0.04 mg/L					1.605 mg/L				11.2 mg/L		0.876 mg/L											
		DEP	8/18/2010	0.056 mg/L					1.516 mg/L				12.2 mg/L		0.79 mg/L											
		DEP	8/24/2010	0.054 mg/L					1.698 mg/L				12.3 mg/L		0.843 mg/L											
		DEP	9/9/2010																							
		DEP	9/15/2010																							
		DEP	9/22/2010		0.060 mg/L				1.600 mg/L				12.1 mg/L		0.823 mg/L											
		DEP	10/14/2010		0.077 mg/L				1.626 mg/L				12.3 mg/L		0.814 mg/L											
		DEP	10/28/2010		0.068 mg/L				1.574 mg/L				12.0 mg/L		0.798 mg/L											
		DEP	11/2/2010		0.067 mg/L				1.493 mg/L				11.5 mg/L		0.737 mg/L											
		DEP	11/23/2010		0.074 mg/L				1.632 mg/L				12.8 mg/L		0.833 mg/L											
		DEP	12/2/2010		0.068 mg/L				1.608 mg/L				11.7 mg/L		0.806 mg/L											
		DEP	12/8/2010		0.088 mg/L				1.557 mg/L				11.5 mg/L		0.783 mg/L											

Notes:
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c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.725132/-75.876591
Water Supply Depth: 250 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V
Distance: 775 FT

		Sample Unique	Sample Date	MTBE	m,p-Xylenes	o-Xylene	VOADW	Di-n-butylphthalate (SVDW)	Di-n-butylphthalate (SVDW- Blank)	Acetylene	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a				**10**	**10**											
Secondary Maximum Contaminant Levels	b																
Recommended Action Levels	c													**28,000**			
		CABOT	5/28/2008														
		CABOT	9/14/2008														
		CABOT	9/27/2008														
		DEP	12/17/2008														
		DEP	12/17/2008														
		CABOT	1/6/2009								250 ug/L		0.37 ug/L	4700 ug/L	1 ug/L	17 ug/L	
KITCHEN SINK		DEP	1/26/2009								538 ug/L			8200 ug/L		31.9 ug/L	
KITCHEN SINK		DEP	2/23/2009								688 ug/L			11500 ug/L		39 ug/L	
		DEP	3/18/2009								427 ug/L			7360 ug/L		NON DETECT	
		CABOT	4/1/2009								0.062 ug/L		<0.05 ug/L	0.97 ug/L	<0.05 ug/L	<0.05 ug/L	
		CABOT	5/14/2009								150 ug/L		0.21 ug/L	2500 ug/L	0.21 ug/L	7.8 ug/L	
		CABOT	6/20/2009								250 ug/L		<0.05 ug/L	4800 ug/L	<0.05 ug/L	1.1 ug/L	
		DEP	6/24/2009								224 ug/L			4230 ug/L		NON DETECT	
		CABOT	7/20/2009								220 ug/L		<.05 ug/L	4300 ug/L	<.05 ug/L	0.73 ug/L	
KITCHEN SINK		CABOT	8/13/2009	<0.0005 mg/L	<0.001 mg/L	<0.0005 mg/L					200.000 ug/L		<0.050 ug/L	3900.000 ug/L	<0.050 ug/L	0.850 ug/L	HOT WATER TURNED BROWN FOR APPROXIMATELY 2 SECONDS BUBBLES IN SAMPLE
		DEP	8/27/2009								142 ug/L			2720 ug/L		NON DETECT	
		CABOT	9/21/2009								76 ug/L		<0.05 ug/L	1400 ug/L	<0.05 ug/L	0.41 ug/L	
SPIGOT UNDER TRAILER		CABOT	10/22/2009								86.000 ug/L		<0.050 ug/L	1500.000 ug/L	<0.050 ug/L	0.690 ug/L	PRESSURE TANK IS BURIED
KITCHEN SINK		CABOT	10/22/2009								190.000 ug/L		<0.050 ug/L	3900.000 ug/L	0.720 ug/L	1.300 ug/L	
BATHROOM FAUCET		CABOT	1/11/2010								150.000 ug/L		<0.050 ug/L	3100.000 ug/L	<0.050 ug/L	0.720 ug/L	
		TEST AMERICA	1/20/2010							NON DETECT	Reported at 81	NON DETECT		Reported at 1600			
OUTSIDE FAUCET		CABOT	2/2/2010								130.000 ug/L		<0.050 ug/L	3100.000 ug/L	<0.050 ug/L	0.470 ug/L	
OUTSIDE SPIGOT		CABOT	3/8/2010								140.000 ug/L		<0.050 ug/L	3900.000 ug/L	<0.050 ug/L	0.590 ug/L	
		DEP	4/27/2010								150 ug/L			5250 ug/L		NON DETECT	
OUTSIDE SPIGOT		CABOT	5/27/2010								99.000 ug/L		<0.050 ug/L	3100.000 ug/L	<0.050 ug/L	0.370 ug/L	WATER DID NOT RUN BEFORE SAMPLE WAS TAKEN (FIRST DRAW). RESIDENT WANTED SAMPLES FROM WATER AT FIRST DRAW. SHE DID NOT USE WATER EARLIER IN DAY FOR WASHING.
OUTSIDE SPIGOT		CABOT	06/17/2010														
		DEP	7/15/2010								17.4 ug/L			2480 ug/L		NON DETECT	
		DEP	7/21/2010								61.1 ug/L			2490 ug/L		NON DETECT	
		DEP	8/4/2010								54.1 ug/L			2020 ug/L		NON DETECT	
		DEP	8/11/2010								56.1 ug/L			1920 ug/L		NON DETECT	
		DEP	8/18/2010														
		DEP	8/24/2010								92.9 ug/L			3320 ug/L		NON DETECT	
		DEP	9/9/2010								70.2 ug/L			2690 ug/L		NON DETECT	
		DEP	9/15/2010				NON DETECT										
		DEP	9/22/2010				NON DETECT	0.00011 mg/L	0.00011 mg/L		91.3 ug/L	NON DETECT		3990 ug/L		NON DETECT	
		DEP	10/14/2010								68.8 ug/L	NON DETECT		2570 ug/L		NON DETECT	
		DEP	10/28/2010								76.4 ug/L	NON DETECT		3560 ug/L		NON DETECT	
		DEP	11/2/2010								99.0 ug/L	NON DETECT		4190 ug/L		NON DETECT	
		DEP	11/23/2010								86.1 ug/L	NON DETECT		3940 ug/L		NON DETECT	
		DEP	12/2/2010								83.8 ug/L	NON DETECT		3570 ug/L		NON DETECT	
		DEP	12/8/2010								94.0 ug/L	NON DETECT		4010 ug/L		NON DETECT	

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Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.736753/-75.858619
Water Supply Depth: 175 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 1170 FT

			Sample Unique	Sample Date	Alkalinity	Chloride	Chloride (SAC 942)	Chloride (SAC 160)	Color	Conductivity	DO	Ethylene Glycol	GLYCL	Hardness	MBAS	Nitrate as N	ORP	pH	pH (SAC 942)	pH (SAC 160)	Sulfate	Sulfide	TDS	TDS (SAC 942)	TSS	Turbidity	Oil & Grease	TPH	Fecal Coliform	Total Coliform	Aluminum
Primary Maximum Contaminant Levels	a															**10**													**0**	**0**	
Secondary Maximum Contaminant Levels		b				**250**	**250**	**250**	**15**						**0.5**			**6.5-8.5**	**6.5-8.5**	**6.5-8.5**	**250**		**500**	**500**							**0.05-0.2**
Recommended Action Levels			c																												
				CABOT	9/2/2008		110 mg/L								<0.02 mg/L			7.2 pH units				<2 mg/L	350 mg/L		<5 mg/L				0 cfu/ 100 ml	0 cfu/ 100 ml	
BASEMENT BEFORE SYSTEM				CABOT	2/26/2009		235.000 mg/L								<0.200 mg/L			8.130 pH units				<1.000 mg/L	290.000 mg/L		<2.000 mg/L		<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.050 mg/L
				CABOT	3/6/2009		235 mg/L				3.77				<0.2 mg/L		107.3	8.13 pH units				<1 mg/L	290 mg/L		<2 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.05 mg/L
				CABOT	5/14/2009		175 mg/L								<0.08 mg/L			8.28 pH units				<1 mg/L	332 mg/L		<2 mg/L				<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.05 mg/L
				CABOT	6/20/2009						5.61						-165.5	8.4 pH units													
BASEMENT FROM PRESSURE TANK				CABOT	8/17/2009		147.000 mg/L								<0.080 mg/L			8.550 pH units				11.000 mg/L	340.000 mg/L		<2.000 mg/L		<5.000 mg/L		<1.000 cfu/ 100 ml	<1.000 cfu/ 100 ml	<0.100 mg/L
NOT INDICATED				DEP	12/01/2009																										
NOT INDICATED				DEP	12/01/2009	109.2 mg/L	99.4 mg/L			547 us/cm				125 mg/L				8.2 pH units					338 mg/L								<0.200 mg/L
PRESSURE TANK				CABOT	1/11/2010		142.000 mg/L			558.000 µs/cm	4.810 mg/L				<0.080 mg/L		-164.500 mV	8.240 pH units				10.000 mg/L	284.000 mg/L		<2.000 mg/L	1.000 ntu		<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L
				DEP	4/19/2010	111.8 mg/L		93.6 mg/L		507 us/cm				122 mg/L					8.2 pH units					296 mg/L							
BASEMENT AT PRESSURE TANK				CABOT	4/19/2010		110 mg/L			480 µs/cm	4.39 mg/L				<0.080 mg/L		-127.0 mV	7.81 pH units				5 mg/L	287 mg/L		<2.0 mg/L	2 ntu		<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
				DEP	6/16/2010	112.8 mg/L	90.9 mg/L							119 mg/L				8.2 pH units					286 mg/L								0.912 mg/L
BASEMENT AT PRESSURE TANK				CABOT	7/22/2010		92.4 mg/L			472 µs/cm	2.55 mg/L				<0.080 mg/L		-76.5 mV	7.67 pH units				5 mg/L	230 mg/L		<2.0 mg/L	1 ntu		<0.1 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BASEMENT AT PRESSURE TANK				CABOT	9/17/2010	100 mg/L	107 mg/L			392 µs/cm	3.77 mg/L	<10.0 mg/L		109.08154 mg/L	<0.080 mg/L	<1.00 mg/L	-98.5 mV	7.82 pH units			<5 mg/L	5 mg/L	240 mg/L		2.0 mg/L	1 ntu	<5.0 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
				DEP	10/6/2010	109.0 mg/L		77.4 mg/L	78.9 mg/L	<5 PT/C	491 µs/cm		NON DETECT	112 mg/L					8.2 pH units	8.2 pH units	<1 mg/L		264 mg/L	264 mg/L							
BASEMENT AT PRESSURE TANK				CABOT	11/22/2010	105 mg/L	154 mg/L			379 µs/cm	4.19 mg/L	<10.0 mg/L		119.025 mg/L	<.080 mg/L	<1.0 mg/L	194.8 mV	7.51 pH units			<5 mg/L	10 mg/L	253 mg/L		<2.0 mg/L	2 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
PRESSURE TANK				CABOT	12/21/2010	100 mg/L	87.9 mg/L			319 µs/cm	4.11 mg/L	<10.0 mg/L		116.966 mg/L	<0.080 mg/L	<1.0 mg/L	-151.9 mV	7.87 pH units			<5 mg/L	17 mg/L	293 mg/L		<2.0 mg/L	1 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
BASEMENT AT PRESSURE TANK				CABOT	1/10/2011					299 µs/cm	4.36 mg/L						-138.3 mV	7.38 pH units													
BASEMENT AT PRESSURE TANK				CABOT	1/20/2011					464 µs/cm	6.43 mg/L						13.4 mV	6.71 pH units													
PRESSURE TANK				CABOT	2/4/2011	105 mg/L	128 mg/L			465 µs/cm	47.5 mg/L	<10.0 mg/L		113.6454 mg/L	<0.080 mg/L	<1.00 mg/L	-154.4 mV	7.39 pH units			<5 mg/L	<1 mg/L	220 mg/L		<2.0 mg/L	1 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
BASEMENT AT PRESSURE TANK				CABOT	2/22/2011					289 µs/cm	5.53 mg/L				<0.080 mg/L		-126.1 mV	7.22 pH units				<1 mg/L	221 mg/L		<2.0 mg/L	2 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	
IN BASEMENT AT PRESSURE TANK				CABOT	3/9/2011						8.39 mg/L				<0.080 mg/L		-111.1 mV	7.59 pH units				<1 mg/L	222 mg/L		<2.0 mg/L	3 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	
BASEMENT AT PRESSURE TANK				CABOT	3/22/2011					310 µs/cm	7.45 mg/L				<0.080 mg/L		20.1 mV	7.63 pH units				<1 mg/L	223 mg/L		<2.0 mg/L	4 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	
AT PRESSURE TANK				CABOT	4/5/2011					461 µs/cm	7.47 mg/L				<0.080 mg/L		-153.6 mV	7.80 pH units				<1 mg/L	224 mg/L		<2.0 mg/L	5 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	
AT PRESSURE TANK				CABOT	4/12/2011					464 µs/cm	7.57 mg/L				<0.080 mg/L		-78.5 mV	7.83 pH units				<1 mg/L	225 mg/L		<2.0 mg/L	6 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	
BASEMENT AT PRESSURE TANK				CABOT	4/26/2011					337 µs/cm	8.07 mg/L				<0.080 mg/L		154.4 mV	6.76 pH units				<1 mg/L	226 mg/L		<2.0 mg/L	7 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	
BASEMENT AT PRESSURE TANK				CABOT	5/10/2011					340 µs/cm	7.00 mg/L				<0.080 mg/L		-138.1 mV	7.91 pH units				<1 mg/L	227 mg/L		<2.0 mg/L	8 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	
BASEMENT AT PRESSURE TANK				CABOT	5/24/2011					349 µs/cm	9.15 mg/L				<0.080 mg/L		-91.8 mV	8.17 pH units				<1 mg/L	228 mg/L		<2.0 mg/L	9 ntu	<5.0 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.736753/-75.858619
Water Supply Depth: 175 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 1170 FT

			Sample Unique	Sample Date	Aluminum (SAC 942)	Aluminum (SAC 160)	Aluminum, dissolved	Arsenic	Arsenic, dissolved	Barium	Barium (SAC 942)	Barium, dissolved	Cadmium	Cadmium, dissolved	Calcium	Calcium, dissolved	Chromium	Chromium, dissolved	Copper	Iron	Iron (SAC 942)	Iron (SAC 160)	Iron, dissolved	Lead	Lead, dissolved	Magnesium	Magnesium (SAC 942)	Magnesium (SAC 160)	Magnesium, dissolved	Manganese	Manganese (SAC 942)
Primary Maximum Contaminant Levels	a							**0.01**	**0.01**	**2**	**2**	**2**	**0.005**	**0.005**			**0.1**	**0.1**	**1.3**					**0.015**	**0.015**						
Secondary Maximum Contaminant Levels		b			**0.05-0.2**	**0.05-0.2**	**0.05-0.2**													**0.3**	**0.3**	**0.3**	**0.3**							**0.05**	**0.05**
Recommended Action Levels	c																														
			CABOT	9/2/2008																0.018 mg/L											
BASEMENT BEFORE SYSTEM			CABOT	2/26/2009						3.110 mg/L										0.207 mg/L						10.800 mg/L				0.062 mg/L	
			CABOT	3/6/2009						3.11 mg/L										0.207 mg/L						10.8 mg/L				0.062 mg/L	
			CABOT	5/14/2009						3.46 mg/L										0.192 mg/L						12.3 mg/L				0.069 mg/L	
			CABOT	6/20/2009																											
BASEMENT FROM PRESSURE TANK			CABOT	8/17/2009						3.185 mg/L										0.108 mg/L						11.100 mg/L				0.059 mg/L	
NOT INDICATED			DEP	12/01/2009																											
NOT INDICATED			DEP	12/01/2009						2.993 mg/L					33.3 mg/L					0.055 mg/L						10.2 mg/L				0.666 mg/L	
PRESSURE TANK			CABOT	1/11/2010						3.120 mg/L										0.145 mg/L						9.460 mg/L				0.056 mg/L	
			DEP	4/19/2010	0.0161 mg/L						2.714 mg/L				32.8 mg/L						0.106 mg/L						9.794 mg/L				0.056 mg/L
BASEMENT AT PRESSURE TANK			CABOT	4/19/2010						2.75 mg/L										0.309 mg/L						9.46 mg/L				0.054 mg/L	
			DEP	6/16/2010						2.61 mg/L					32.873 mg/L					0.694 mg/L						8.882 mg/L				0.061 mg/L	
BASEMENT AT PRESSURE TANK			CABOT	7/22/2010						2.83 mg/L										0.346 mg/L						8.92 mg/L				0.078 mg/L	
BASEMENT AT PRESSURE TANK			CABOT	9/17/2010			<0.100 mg/L	0.003 mg/L	<0.003 mg/L	2.62 mg/L		2.56 mg/L	<0.002 mg/L	<0.002 mg/L	29.7 mg/L	29.5 mg/L	<0.005 mg/L	<0.005 mg/L		0.315 mg/L			<0.050 mg/L	0.002 mg/L	<0.001 mg/L	8.48 mg/L			8.42 mg/L	0.061 mg/L	
			DEP	10/6/2010	<0.2 mg/L	<0.01 mg/L					2.565 mg/L				30.3 mg/L				0.0276 mg/L		0.327 mg/L	0.602 mg/L					8.895 mg/L	8.58 mg/L			0.052 mg/L
BASEMENT AT PRESSURE TANK			CABOT	11/22/2010				<0.0010 mg/L		2.5 mg/L			<0.00010 mg/L		32 mg/L		<0.0020 mg/L			0.19 mg/L				0.0045 mg/L		9.5 mg/L				0.047 mg/L	
PRESSURE TANK			CABOT	12/21/2010				<0.0010 mg/L		3.400 mg/L			<0.00010 mg/L		32.000 mg/L		<0.0020 mg/L			0.420 mg/L				0.00042 mg/L		9.000 mg/L				0.049 mg/L	
BASEMENT AT PRESSURE TANK			CABOT	1/10/2011																											
BASEMENT AT PRESSURE TANK			CABOT	1/20/2011																											
PRESSURE TANK			CABOT	2/4/2011				<0.0010 mg/L		2.600 mg/L			<0.00010 mg/L		31.000 mg/L		<0.0020 mg/L			0.540 mg/L				<0.0003 mg/L		8.800 mg/L				0.056 mg/L	
BASEMENT AT PRESSURE TANK			CABOT	2/22/2011																											
IN BASEMENT AT PRESSURE TANK			CABOT	3/9/2011																											
BASEMENT AT PRESSURE TANK			CABOT	3/22/2011																											
AT PRESSURE TANK			CABOT	4/5/2011																											
AT PRESSURE TANK			CABOT	4/12/2011																											
BASEMENT AT PRESSURE TANK			CABOT	4/26/2011																											
BASEMENT AT PRESSURE TANK			CABOT	5/10/2011																											
BASEMENT AT PRESSURE TANK			CABOT	5/24/2011																											

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Si
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regar
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemen

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.736753/-75.858619
Water Supply Depth: 175 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 1170 FT

				Sample Unique	Sample Date	Manganese (SAC 160)	Manganese, dissolved	Mercury	Mercury, dissolved	Potassium	Potassium, dissolved	Selenium	Selenium, dissolved	Silver	Silver, dissolved	Sodium, dissolved	Sodium	Sodium (SAC 942)	Sodium (SAC 160)	Strontium	Strontium, dissolved	Zinc	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Benzene	EDB	Ethylbenzene	Isopropylbenzene (cumene)	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene
Primary Maximum Contaminant Levels	a							**0.002**	**0.002**			**0.05**	**0.05**												**0.005**		**0.7**					
Secondary Maximum Contaminant Levels		b				**0.05**	**0.05**							**0.1**	**0.1**							**5**										
Recommended Action Levels			c																													
				CABOT	9/2/2008																											
BASEMENT BEFORE SYSTEM				CABOT	2/26/2009															2.020 mg/L					<0.0005 mg/L		<0.0005 mg/L		<0.0005 mg/L			
				CABOT	3/6/2009															2.02 mg/L												
				CABOT	5/14/2009															2.2 mg/L												
				CABOT	6/20/2009																											
BASEMENT FROM PRESSURE TANK				CABOT	8/17/2009															2.020 mg/L					<0.0005 mg/L		<0.0005 mg/L		<0.0005 mg/L			
NOT INDICATED				DEP	12/01/2009																											
NOT INDICATED				DEP	12/01/2009					2.117 mg/L							47.6 mg/L			1.992 mg/L												
PRESSURE TANK				CABOT	1/11/2010															1.900 mg/L												
				DEP	4/19/2010					2.334 mg/L								57.0 mg/L		1.713 mg/L												
BASEMENT AT PRESSURE TANK				CABOT	4/19/2010															1.74 mg/L												
				DEP	6/16/2010					1.985 mg/L							49.453 mg/L			1.65 mg/L												
BASEMENT AT PRESSURE TANK				CABOT	7/22/2010															1.62 mg/L												
BASEMENT AT PRESSURE TANK				CABOT	9/17/2010		0.059 mg/L	<0.0002 mg/L	<0.0002 mg/L	2.23 mg/L	2.13 mg/L	<0.005 mg/L	<0.005 mg/L	<0.005 mg/L	<0.005 mg/L	68.7 mg/L	70.7 mg/L			1.56 mg/L	1.56 mg/L				<0.0005 mg/L		<0.0005 mg/L					
				DEP	10/6/2010	0.056 mg/L				2.017 mg/L								46.4 mg/L	45.2 mg/L	1.681 mg/L		<0.01 mg/L				NON DETECT						
BASEMENT AT PRESSURE TANK				CABOT	11/22/2010			<0.0002 mg/L		2.130 mg/L		<0.0020 mg/L		<0.0010 mg/L			68.200 mg/L			1.5 mg/L					<0.0005 mg/L		<0.0005 mg/L					
PRESSURE TANK				CABOT	12/21/2010			<0.00020 mg/L		2.300 mg/L		<0.0020 mg/L		<0.0010 mg/L			48.000 mg/L			1.500 mg/L					<0.0005 mg/L		<0.0005 mg/L					
BASEMENT AT PRESSURE TANK				CABOT	1/10/2011																											
BASEMENT AT PRESSURE TANK				CABOT	1/20/2011																											
PRESSURE TANK				CABOT	2/4/2011			<0.0002 mg/L		2.200 mg/L		<0.002 mg/L		<0.001 mg/L			46.000 mg/L			1.600 mg/L			<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
BASEMENT AT PRESSURE TANK				CABOT	2/22/2011																						<0.0005 mg/L					
IN BASEMENT AT PRESSURE TANK				CABOT	3/9/2011																						<0.0005 mg/L					
BASEMENT AT PRESSURE TANK				CABOT	3/22/2011																						<0.0005 mg/L					
AT PRESSURE TANK				CABOT	4/5/2011																						<0.0005 mg/L					
AT PRESSURE TANK				CABOT	4/12/2011																						<0.0005 mg/L					
BASEMENT AT PRESSURE TANK				CABOT	4/26/2011																						<0.0005 mg/L					
BASEMENT AT PRESSURE TANK				CABOT	5/10/2011																						<0.0005 mg/L					
BASEMENT AT PRESSURE TANK				CABOT	5/24/2011																						<0.0005 mg/L					

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Si
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regar
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemen

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.736753/-75.858619
Water Supply Depth: 175 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: RATZEL1H/2H/3V
Distance: 1170 FT

			Sample Unique	Sample Date	p-Isopropyltoluene	sec-Butylbenzene	T-Butyl alcohol	Toluene	o-Xylene	m,p-Xylenes	Xylenes, total	VOADW	SVDW	SVDW (BLANK)	SVWW	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a							**1**	**10**	**10**	**10**											
Secondary Maximum Contaminant Levels		b																				
Recommended Action Levels	c																		**28,000**			
			CABOT	9/2/2008																		
BASEMENT BEFORE SYSTEM			CABOT	2/26/2009				<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L						7.800 ug/L		<0.050 ug/L	22000.000 ug/L	<0.050 ug/L	<0.050 ug/L	HEAT SOURCE / ELECTRIC THERMAL STORAGE STOVE/OVEN ARE ELECTRIC SCREWS BROKE AT WELL HEAD AND COULD NOT OPEN IT. SAMPLE WAS FILLED WITH BUBBLES., APPEARED WHITE IN COLOR
			CABOT	3/6/2009												7.8 ug/L		<0.05 ug/L	22000 ug/L	<0.05 ug/L	<0.05 ug/L	
			CABOT	5/14/2009												11 ug/L		<0.05 ug/L	23000 ug/L	<0.05 ug/L	<0.05 ug/L	
			CABOT	6/20/2009												8.9 ug/L		<0.05 ug/L	18000 ug/L	<0.05 ug/L	<0.05 ug/L	
BASEMENT FROM PRESSURE TANK			CABOT	8/17/2009				<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L						14.000 ug/L		<0.050 ug/L	28000.000 ug/L	<0.050 ug/L	<0.050 ug/L	WATER HAD BUBBLES PRESENT
NOT INDICATED			DEP	12/01/2009												<19.8 ug/L			42500 ug/L		<19.8 ug/L	SAMPLE HAD BUBBLE IN IT UPON RECEIPT
NOT INDICATED			DEP	12/01/2009																		
PRESSURE TANK			CABOT	1/11/2010												14.000 ug/L		<0.050 ug/L	32000.000 ug/L	<0.050 ug/L	<0.050 ug/L	WATER "FIZZED" UPON FILLING CONTAINERS MAILING ADDRESS: PO BOX 340 HOLICONG, PA 18928
			DEP	4/19/2010												NON DETECT	NON DETECT		39.8 Q		NON DETECT	
BASEMENT AT PRESSURE TANK			CABOT	4/19/2010												9.600 ug/L		<0.050 ug/L	24000.000 ug/L	<0.050 ug/L	<0.050 ug/L	COLOR CLEAR IN SMALL CONTAINERS, GRAY IN LARGE CONTAINERS. LEL READING INHOT WATER OVER BOTTLE WAS 54%. SAMPLE WAS FULL OF BUBBLES
			DEP	6/16/2010												NON DETECT			51900 ug/L		CANCELLED	
BASEMENT AT PRESSURE TANK			CABOT	7/22/2010												8.300 ug/L		<0.050 ug/L	18000.000 ug/L	<0.050 ug/L	<0.050 ug/L	WATER FIZZED WHILE DRAWING WATER
BASEMENT AT PRESSURE TANK			CABOT	9/17/2010				<0.0005 mg/L			0.0027 mg/L					11.000 ug/L		<0.050 ug/L	25000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
			DEP	10/6/2010			0.00514 mg/L					NON DETECT	NON DETECT	NON DETECT	NON DETECT	0.0116	NON DETECT		27.8 Q		NON DETECT	
BASEMENT AT PRESSURE TANK			CABOT	11/22/2010				<0.0005 mg/L			<0.0005 mg/L					9.500 mg/L		<0.050 ug/L	24000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
PRESSURE TANK			CABOT	12/21/2010				<0.0005 mg/L			<0.0005 mg/L					9.600 ug/L		<0.050 ug/L	27000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
BASEMENT AT PRESSURE TANK			CABOT	1/10/2011												13.000 ug/L		<0.050 ug/L	32000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
BASEMENT AT PRESSURE TANK			CABOT	1/20/2011												11.000 ug/L		<0.050 ug/L	28000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
PRESSURE TANK			CABOT	2/4/2011	<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L			<0.0005 mg/L					10.000 ug/L		<0.050 ug/L	24000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
BASEMENT AT PRESSURE TANK			CABOT	2/22/2011				<0.0005 mg/L								11.000 ug/L		<0.050 ug/L	28000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
IN BASEMENT AT PRESSURE TANK			CABOT	3/9/2011				<0.0005 mg/L								11.000 ug/L		<0.050 ug/L	29000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
BASEMENT AT PRESSURE TANK			CABOT	3/22/2011				<0.0005 mg/L								9.7 ug/L		<0.050 ug/L	22000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
AT PRESSURE TANK			CABOT	4/5/2011				<0.0005 mg/L								10 ug/L		<0.050 ug/L	24000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
AT PRESSURE TANK			CABOT	4/12/2011				<0.0005 mg/L								10 ug/L		<0.050 ug/L	25000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
BASEMENT AT PRESSURE TANK			CABOT	4/26/2011				<0.0005 mg/L								9.4 ug/L		<0.050 ug/L	22000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
BASEMENT AT PRESSURE TANK			CABOT	5/10/2011				<0.0005 mg/L								7.7 ug/L		<0.050 ug/L	20000.000 ug/L	<0.050 ug/L	<0.050 ug/L	
BASEMENT AT PRESSURE TANK			CABOT	5/24/2011				<0.0005 mg/L								7.7 ug/L		<0.050 ug/L	19000.000 ug/L	<0.050 ug/L	<0.050 ug/L	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regar
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemen

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72602/-75.876658
Water Supply Depth: 230 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V; COSTELLO 1V
Distance: 1041 FT; 1060 FT

	Sample Unique	Sample Date	Alkalinity	Bromide	Chloride	Chloride (SAC 160)	Color	Conductivity	DO	Hardness	MBAS	ORP	pH	pH (SAC 160)	Sulfate	Sulfide	TDS	TDS (SAC 160)	TSS	Total Organic Carbon
Primary Maximum Contaminant Levels [a]																				
Secondary Maximum Contaminant Levels [b]					**250**	**250**	**15**				**0.5**		**6.5-8.5**	**6.5-8.5**	**250**		**500**			
Recommended Action Levels [c]																				
	CABOT	5/28/2008	120 mg/L		15.5 mg/L					110 mg/L			8.21 pH units				133 mg/L			
	CABOT	9/14/2008			15.8 mg/L						<0.02 mg/L		7.71 pH units			1.1 mg/L	125 mg/L		<2 mg/L	
	WSM (DEP)	12/17/2008			7.16 mg/L								8.1 pH units				192 mg/L			
	DEP	12/17/2008																		
	DEP	1/5/2009	117.4 mg/L		8 mg/L					105 mg/L			8 pH units				198 mg/L			
	CABOT	1/6/2009			5.1 mg/L						<0.2 mg/L		7.34 pH units			<1 mg/L	120 mg/L		7.5 mg/L	
BASEMENT SINK	DEP	1/26/2009																		
BASEMENT SINK	DEP	3/9/2009			7.6 mg/L								8 pH units				190 mg/L			
	CABOT	5/14/2009			11.2 mg/L						<0.08 mg/L		7.89 pH units			<1 mg/L	110 mg/L		<2 mg/L	
	DEP	6/24/2009	117.4 mg/L		7.2 mg/L					109 mg/L			8.1 pH units				168 mg/L			
	DEP	8/13/2009	112.4 mg/L		7.3 mg/L					115 mg/L			8 pH units				166 mg/L			
KITCHEN SINK - 1ST FLOOR	CABOT	10/30/2009			12.000 mg/L			270.000 µs/cm	2.540 mg/L		<0.080 mg/L	57.800 mV	8.080 pH units			<1.000 mg/L	160.000 mg/L		<2.000 mg/L	
FIRST FLOOR KITCHEN SINK	CABOT	11/09/2009						272.000 µs/cm	2.700 mg/L			104.900 mV	8.350 pH units							
	DEP	1/5/2010	117.8 mg/L		8.3 mg/L			266 us/cm		112 mg/L			8.00 pH units				162 mg/L			
KITCHEN SINK	CABOT	1/5/2010			12.800 mg/L			265.000 us/cm	9.750 mg/L		<0.080 mg/L	123.500 mV	8.090 pH units			<1.000 mg/L	164.000 mg/L		9.600 mg/L	
	TEST AMERICA	1/20/2010	110 mg/L	NON DETECT	5.9 mg/L										8.3 mg/L					NON DETECT
	DEP	8/24/2010	116.8 mg/L		6.3 mg/L					104 mg/L			8.1 pH units				156 mg/L			
	DEP	10/4/2010	121.6 mg/L		6.2 mg/L	6.9 mg/L	<5 PT/C	266 us/cm		103 mg/L			8.00 pH units	8.00 pH units	10.74 mg/L		160 mg/L	176 mg/L		
	DEP	10/21/2010	119.6 mg/L		5.8 mg/L			270 us/cm		103 mg/L			7.8 pH units				172 mg/L			
	DEP	10/28/2010	120 mg/L		6.1 mg/L			275 us/cm		102 mg/L			7.8 pH units				156 mg/L			

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72602/-75.876658
Water Supply Depth: 230 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V; COSTELLO 1V
Distance: 1041 FT; 1060 FT

	Sample Unique	Sample Date	Turbidity	Oil & Grease	Hexane Extractable Material	TPH	Fecal Coliform	Total Coliform	Aluminum	Aluminum (SAC 160)	Arsenic	Barium	Beryllium	Boron	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron
Primary Maximum Contaminant Levels a							**0**	**0**			**0.01**	**2**	**0.006**		**0.005**		**0.1**		**1.3**	
Secondary Maximum Contaminant Levels b									**0.05-0.2**	**0.05-0.2**										**0.3**
Recommended Action Levels c																				
	CABOT	5/28/2008										0.24 mg/L								<0.1 mg/L
	CABOT	9/14/2008					<1 cfu/ 100 ml	<1 cfu/ 100 ml												0.103 mg/L
	WSM (DEP)	12/17/2008							0.01 mg/L											0.041 mg/L
	DEP	12/17/2008	0.40 ntu									0.254 mg/L								
	DEP	1/5/2009							<0.200 mg/L			0.24 mg/L				31.6 mg/L				0.707 mg/L
	CABOT	1/6/2009					<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.1 mg/L			0.255 mg/L								3.58 mg/L
BASEMENT SINK	DEP	1/26/2009																		
BASEMENT SINK	DEP	3/9/2009							<0.200 mg/L			0.236 mg/L								0.108 mg/L
	CABOT	5/14/2009					<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.05 mg/L			0.234 mg/L								<0.05 mg/L
	DEP	6/24/2009										0.237 mg/L				32.9 mg/L				<0.02 mg/L
	DEP	8/13/2009							<0.200 mg/L			0.26 mg/L				35.2 mg/L				0.025 mg/L
KITCHEN SINK - 1ST FLOOR	CABOT	10/30/2009				<0.100 mg/L			<0.100 mg/L			0.225 mg/L								<0.050 mg/L
FIRST FLOOR KITCHEN SINK	CABOT	11/09/2009		<5.000 mg/L			<1.000 cfu/100ml	<1.000 cfu/100ml												
	DEP	1/5/2010							0.0225 mg/L			0.269 mg/L				33.9 mg/L				6.98 mg/L
KITCHEN SINK	CABOT	1/5/2010	15.000 ntu			<0.100 mg/L	<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L			0.262 mg/L								8.260 mg/L
	TEST AMERICA	1/20/2010			NON DETECT				0.0154 mg/L		0.0013 mg/L	0.230 mg/L	NON DETECT	NON DETECT	NON DETECT	30 mg/L	NON DETECT	NON DETECT	0.0028 mg/L	1.7 mg/L
	DEP	8/24/2010							0.261 mg/L			0.28 mg/L				30.6 mg/L				5.308 mg/L
	DEP	10/4/2010							<0.2 mg/L	0.0143 mg/L		0.24 mg/L				30.9 mg/L			<0.004 mg/L	0.356 mg/L
	DEP	10/21/2010							<0.2 mg/L			0.219 mg/L				31 mg/L				0.372 mg/L
	DEP	10/28/2010							<0.2 mg/L			0.228 mg/L				30.8 mg/L				0.422 mg/L

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72602/-75.876658
Water Supply Depth: 230 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V; COSTELLO 1V
Distance: 1041 FT; 1060 FT

	Sample Unique	Sample Date	Iron (SAC 160)	Lead	Lithium	Magnesium	Magnesium (SAC 160)	Manganese	Manganese (SAC 160)	Mercury	Nickel	Potassium	Silicon	Silver	Sodium	Sodium (SAC 160)	Strontium	Zinc	Thorium 228	Thorium 230
Primary Maximum Contaminant Levels [a]				**0.0015**						**0.002**										
Secondary Maximum Contaminant Levels [b]			**0.3**					**0.05**	**0.05**					**0.1**				**5**		
Recommended Action Levels [c]																				
	CABOT	5/28/2008						<0.010 mg/L												
	CABOT	9/14/2008				6.17 mg/L														
	WSM (DEP)	12/17/2008				6.456 mg/L		0.016 mg/L							12.6 mg/L					
	DEP	12/17/2008								<0.0002 mg/L										
	DEP	1/5/2009				6.425 mg/L		0.029 mg/L				1.383 mg/L			12.7 mg/L		0.668 mg/L			
	CABOT	1/6/2009				5.99 mg/L		0.095 mg/L									0.709 mg/L			
BASEMENT SINK	DEP	1/26/2009																		
BASEMENT SINK	DEP	3/9/2009				6.286 mg/L		0.010 mg/L									0.635 mg/L			
	CABOT	5/14/2009				6.72 mg/L		<0.025 mg/L									0.683 mg/L			
	DEP	6/24/2009				6.38 mg/L		<0.020 mg/L				1.488 mg/L			12.2 mg/L		0.707 mg/L			
	DEP	8/13/2009				6.654 mg/L		0.026 mg/L				1.589 mg/L			13.1 mg/L		0.768 mg/L			
KITCHEN SINK - 1ST FLOOR	CABOT	10/30/2009				6.010 mg/L		<0.025 mg/L									0.653 mg/L			
FIRST FLOOR KITCHEN SINK	CABOT	11/09/2009																		
	DEP	1/5/2010				6.62 mg/L		0.21 mg/L							12.8 mg/L		0.718 mg/L			
KITCHEN SINK	CABOT	1/5/2010				6.370 mg/L		0.206 mg/L									0.671 mg/L			
	TEST AMERICA	1/20/2010		0.00042 mg/L	0.0264 mg/L	6.6 mg/L		0.0646 mg/L		NON DETECT	NON DETECT	NON DETECT	4.640 mg/L	NON DETECT	13 mg/L		0.640 mg/L	0.0046 mg/L	0.07 pCi/L	0.014 pCi/L
	DEP	8/24/2010				6.786 mg/L		0.212 mg/L				1.635 mg/L			11.9 mg/L		0.732 mg/L			
	DEP	10/4/2010	0.575 mg/L			6.131 mg/L	6.729 mg/L	0.171 mg/L	0.065 mg/L			1.461 mg/L			12.1 mg/L	11.9 mg/L	0.674 mg/L	<0.01 mg/L		
	DEP	10/21/2010				6.212 mg/L		0.072 mg/L				1.614 mg/L			12.3 mg/L		0.653 mg/L			
	DEP	10/28/2010				6.188 mg/L		0.074 mg/L				1.482 mg/L			12.5 mg/L		0.663 mg/L			

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Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72602/-75.876658
Water Supply Depth: 230 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V; COSTELLO 1V
Distance: 1041 FT; 1060 FT

		Sample Unique	Sample Date	Thorium 232	Uranium 234	Uranium 235/236	Uranium 238	Benzene	Ethylbenzene	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene	p-Isopropyltoluene	sec-Butylbenzene	Toluene	m,p-Xylenes	o-Xylene	VOADW	SVDW	SVWW
Primary Maximum Contaminant Levels	a							**0.005**	**0.7**							**1**	**10**	**10**			
Secondary Maximum Contaminant Levels	b																				
Recommended Action Levels	c																				
		CABOT	5/28/2008					<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.001 mg/L				
		CABOT	9/14/2008																		
		WSM (DEP)	12/17/2008																		
		DEP	12/17/2008																		
		DEP	1/5/2009																		
		CABOT	1/6/2009																		
BASEMENT SINK		DEP	1/26/2009																		
BASEMENT SINK		DEP	3/9/2009																		
		CABOT	5/14/2009																		
		DEP	6/24/2009																		
		DEP	8/13/2009																		
KITCHEN SINK - 1ST FLOOR		CABOT	10/30/2009																		
FIRST FLOOR KITCHEN SINK		CABOT	11/09/2009					<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L						<0.0005 mg/L	<0.001 mg/L	<0.0005 mg/L			
		DEP	1/5/2010																		
KITCHEN SINK		CABOT	1/5/2010																		
		TEST AMERICA	1/20/2010	-0.011 pCi/L	2.32 pCi/L	0.051 pCi/L	1.23 pCi/L														
		DEP	8/24/2010																		
		DEP	10/4/2010																NON DETECT	NON DETECT	NON DETECT
		DEP	10/21/2010																		
		DEP	10/28/2010																		

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulatio
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72602/-75.876658
Water Supply Depth: 230 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V; COSTELLO 1V
Distance: 1041 FT; 1060 FT

			Sample Unique	Sample Date	Dichlorodifluoromethane	Chloromethane	Vinyl Chloride	Bromomethane	Chloroethane	Trichlorotrifluoromethane	1,1-Dichloroethene	Methylene Chloride	trans-1,2-Dichloroethane	1,1-Dichloroethane	cis-1,2-Dichloroethene	2,2-Dichloropropane	Bromochloromethane	Chloroform	Carbon Tetrachloride	1,1,1-Trichloroethane	1,1-Dichloropropene	1,2-Dichloroethane
Primary Maximum Contaminant Levels	a						**0.002**				**0.007**	**0.005**	**0.1**		**0.07**			**0.08**	**0.005**	**0.2**		**0.005**
Secondary Maximum Contaminant Levels		b																				
Recommended Action Levels	c																					
			CABOT	5/28/2008	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
			CABOT	9/14/2008																		
			WSM (DEP)	12/17/2008																		
			DEP	12/17/2008																		
			DEP	1/5/2009																		
			CABOT	1/6/2009																		
BASEMENT SINK			DEP	1/26/2009																		
BASEMENT SINK			DEP	3/9/2009																		
			CABOT	5/14/2009																		
			DEP	6/24/2009																		
			DEP	8/13/2009																		
KITCHEN SINK - 1ST FLOOR			CABOT	10/30/2009																		
FIRST FLOOR KITCHEN SINK			CABOT	11/09/2009																		
			DEP	1/5/2010																		
KITCHEN SINK			CABOT	1/5/2010																		
			TEST AMERICA	1/20/2010																		
			DEP	8/24/2010																		
			DEP	10/4/2010																		
			DEP	10/21/2010																		
			DEP	10/28/2010																		

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72602/-75.876658
Water Supply Depth: 230 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V; COSTELLO 1V
Distance: 1041 FT; 1060 FT

		Sample Unique	Sample Date	Trichloroethene	Dibromomethane	1,2-Dichloropropane	Bromodichloromethane	cis-1,3-Dichloropropene	Tetrachloroethene	trans-1,3-Dichloropropene	1,1,2-Trichloroethane	Dibromochloromethane	1,3-Dichloropropane	1,2-Dibromoethane	Chlorobenzene	1,1,1,2-Tetra-chloroethane	Styrene	Bromoform	Isopropylbenzene	Bromobenzene	1,1,2,2-Tetra-chloroethane
Primary Maximum Contaminant Levels	a			**0.005**		**0.005**	**0.08**		**0.005**		**0.005**	**0.08**			**0.1**		**0.1**	**0.08**			
Secondary Maximum Contaminant Levels	b																				
Recommended Action Levels	c																				
		CABOT	5/28/2008	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L
		CABOT	9/14/2008																		
		WSM (DEP)	12/17/2008																		
		DEP	12/17/2008																		
		DEP	1/5/2009																		
		CABOT	1/6/2009																		
BASEMENT SINK		DEP	1/26/2009																		
BASEMENT SINK		DEP	3/9/2009																		
		CABOT	5/14/2009																		
		DEP	6/24/2009																		
		DEP	8/13/2009																		
KITCHEN SINK - 1ST FLOOR		CABOT	10/30/2009																		
FIRST FLOOR KITCHEN SINK		CABOT	11/09/2009																		
		DEP	1/5/2010																		
KITCHEN SINK		CABOT	1/5/2010																		
		TEST AMERICA	1/20/2010																		
		DEP	8/24/2010																		
		DEP	10/4/2010																		
		DEP	10/21/2010																		
		DEP	10/28/2010																		

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulatio
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72602/-75.876658
Water Supply Depth: 230 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V; COSTELLO 1V
Distance: 1041 FT; 1060 FT

		Sample Unique	Sample Date	1,3,5-Trimethylbenzene	2-Chlorotoluene	1,2,3-Trichloropropane	4-Chlorotoluene	tert-Butylbenzene	1,2,4-Trimethylbenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,2-Dichlorobenzene	1,2-Dibromo-3-chloropropane	Hexachlorobutadiene	1,2,4-Trichlorobenzene	1,2,3-Trichlorobenzene	Acetylene	Ethane	Ethene	iso-Butane	Methane
Primary Maximum Contaminant Levels	a										**0.075**	**0.6**	**0.0002**		**0.07**						
Secondary Maximum Contaminant Levels	b																				
Recommended Action Levels	c																				**28,000**
		CABOT	5/28/2008	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L					
		CABOT	9/14/2008																		
		WSM (DEP)	12/17/2008																		
		DEP	12/17/2008																		
		DEP	1/5/2009																		
		CABOT	1/6/2009															30 ug/L		0.067 ug/L	700 ug/L
BASEMENT SINK		DEP	1/26/2009																		395 ug/L
BASEMENT SINK		DEP	3/9/2009																		
		CABOT	5/14/2009															140 ug/L		0.4 ug/L	2800 ug/L
		DEP	6/24/2009															127 ug/L			2710 ug/L
		DEP	8/13/2009															78.2 ug/L			2020 ug/L
KITCHEN SINK - 1ST FLOOR		CABOT	10/30/2009															71.000 ug/L		<0.050 ug/L	2000.000 ug/L
FIRST FLOOR KITCHEN SINK		CABOT	11/09/2009																		
		DEP	1/5/2010															100 ug/L	NON DETECT		5050 ug/L
KITCHEN SINK		CABOT	1/5/2010															130.000 ug/L		<0.050 ug/L	6100.000 ug/L
		TEST AMERICA	1/20/2010														NON DETECT	Reported at 54	NON DETECT		Reported at 3100
		DEP	8/24/2010															145 ug/L			14300 ug/L
		DEP	10/4/2010															57 (Q)	NON DETECT		13000 (Q)
		DEP	10/21/2010															112 ug/L	NON DETECT		11400 ug/L
		DEP	10/28/2010															83.5 ug/L	NON DETECT		9050 ug/L

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
c - Recommended action level from the Office of Surface Mining Reclamation and Enforc

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.72602/-75.876658
Water Supply Depth: 230 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: LEWIS H. 2V; COSTELLO 1V
Distance: 1041 FT; 1060 FT

				Sample Unique	Sample Date	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels		a						
Secondary Maximum Contaminant Levels			b					
Recommended Action Levels	c							
				CABOT	5/28/2008			
				CABOT	9/14/2008			
				WSM (DEP)	12/17/2008			
				DEP	12/17/2008			
				DEP	1/5/2009			
				CABOT	1/6/2009	0.13 ug/L	2.1 ug/L	
BASEMENT SINK				DEP	1/26/2009			
BASEMENT SINK				DEP	3/9/2009			
				CABOT	5/14/2009	0.68 ug/L	7.9 ug/L	
				DEP	6/24/2009		NON DETECT	
				DEP	8/13/2009		NON DETECT	
KITCHEN SINK - 1ST FLOOR				CABOT	10/30/2009	<0.050 ug/L	0.170 ug/L	NO FAUCET AT PRESSURE TANK LEL READING OF 2% WHEN HELD OVER A BOTTLE FILLED WITH SAMPLED WATER TINY AIR BUBBLES VISIBLE IN WATER
FIRST FLOOR KITCHEN SINK				CABOT	11/09/2009			
				DEP	1/5/2010		NON DETECT	
KITCHEN SINK				CABOT	1/5/2010	<0.050 ug/L	1.800 ug/L	
				TEST AMERICA	1/20/2010			
				DEP	8/24/2010		NON DETECT	
				DEP	10/4/2010		NON DETECT	
				DEP	10/21/2010		NON DETECT	
				DEP	10/28/2010		NON DETECT	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines
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Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.712385/-75.87846
Water Supply Depth: 375 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: LEWIS H. 2V
Distance: 760 FT

		Sample Unique	Sample Date	Alkalinity	Chloride	Chloride (SAC 942)	Chloride (SAC 160)	Color	Conductivity	DO	GLYCL	Hardness	MBAS	Nitrate	Nitrite	ORP	pH	pH (SAC 942)	pH (SAC 160)	Sulfate	Sulfide	TDS
Primary Maximum Contaminant Levels	a													**10**	**1**							
Secondary Maximum Contaminant Levels	b				**250**	**250**	**250**	**15**					**0.5**				**6.5-8.5**	**6.5-8.5**	**6.5-8.5**	**250**		**500**
Recommended Action Levels	c																					
		CABOT	5/13/2008		<2 mg/L								<0.05 mg/L				8.7 pH units				<0.05 mg/L	135 mg/L
		CABOT	11/05/2008		2.06 mg/L								<0.02 mg/L				8.36 pH units				<1 mg/L	213 mg/L
KITCHEN SINK		DEP	2/23/2009																			
PRESSUE TANK - AFTER FILTER		CABOT	10/30/2009		5.380 mg/L				367.000 us/cm	5.250 mg/L			<0.080 mg/L			-163.900 mV	9.600 pH units				3.000 mg/L	193.000 mg/L
		DEP	5/13/2010	141.4 mg/L	3.3 mg/L				274 us/cm			117 mg/L					8.8 pH units					
HYDRANT FROM WELL		CABOT	5/13/2010		14.6 mg/L				353 µs/cm	8.19 mg/L			<0.020 mg/L			-25.1 mV	9.14 pH units				<1 mg/L	
OUTSIDE SPIGOT		CABOT	5/15/2010		11.8 mg/L				276 µs/cm	4.83 mg/L			<0.020 mg/L			103.8 mV	8.65 pH units				<1 mg/L	
PRESSURE TANK AT WELL HEAD		CABOT	5/16/2010														8.32 pH units					
PRESSURE TANK AT WELL HEAD		CABOT	5/18/2010														8.55 pH units					
PRESSURE TANK SPIGOT AT WELL HEAD		CABOT	5/20/2010		4.02 mg/L				213 µs/cm	5.22 mg/L			<0.020 mg/L			167.2 mV	7.62 pH units				<1 mg/L	
		DEP	5/27/2010	136.0 mg/L	3.0 mg/L				267 µs/cm			78 mg/L					8.4 pH units					
PRESSURE TANK NEAR WELL HEAD		CABOT	5/27/2010		4.04 mg/L				237 µs/cm	2.65 mg/L			<0.020 mg/L			123.6 mV	7.66 pH units				<1 mg/L	
PRESSURE TANK BEFORE FILTER		CABOT	6/3/2010		2.08 mg/L				217 µs/cm	7.08 mg/L			<0.020 mg/L			120.2 mV	7.54 pH units				<1 mg/L	
PRESSURE TANK AFTER FILTER		CABOT	6/3/2010		3.17 mg/L				220 µs/cm	6.76 mg/L			0.032 mg/L			110.4 mV	7.44 pH units				<1 mg/L	
OUTSIDE HYDRANT WITH FILTER		CABOT	6/10/2010		3.76 mg/L				267 µs/cm	7.33 mg/L			<0.020 mg/L			104.4 mV	7.88 pH units				<1 mg/L	
PRESSURE TANK AFTER FILTER		CABOT	6/14/2010		2.44 mg/L				230 µs/cm	5.81 mg/L			<0.020 mg/L			121.3 mV	7.57 pH units				<1 mg/L	
OUTSIDE HYDRANT AFTER FILTER		CABOT	6/17/2010		<2.00 mg/L				212 µs/cm	6.31 mg/L			<0.020 mg/L			136.0 mV	7.43 pH units				<1 mg/L	
AFTER FILTER AT HYDRANT		CABOT	6/24/2010		2.11 mg/L				223 µs/cm	6.20 mg/L			<0.040 mg/L			149.7 mV	7.49 pH units				<1 mg/L	
HYDRANT AFTER FILTER		CABOT	7/1/2010		2.66 mg/L				234 µs/cm	6.46 mg/L			<0.020 mg/L			105.7 mV	7.40 pH units				<1 mg/L	
HYDRANT AFTER FILTER		CABOT	7/8/2010		2.18 mg/L				248 µs/cm	4.19 mg/L			<0.080 mg/L			47.7 mV	7.25 pH units				<1 mg/L	
SPIGOT ON FILTER OFF OF WELL		CABOT	7/15/2010		2.56 mg/L				194 µs/cm	7.72 mg/L			<0.040 mg/L			60.8 mV	7.64 pH units				<1 mg/L	
FILTER OFF OF WELL		CABOT	7/22/2010		3.33 mg/L				189 µs/cm	7.63 mg/L			<0.080 mg/L			73.1 mV	7.58 pH units				<1 mg/L	
AFTER FILTER		CABOT	7/29/2010		2.34 mg/L				251 µs/cm	6.54 mg/L			<0.080 mg/L			114.0 mV	7.50 pH units				<1.0 mg/L	
AFTER FILTER		CABOT	08/06/2010						199 us/cm	7.55 mg/L			<0.080 mg/L			175.6 mV	7.63 pH units				<1 mg/L	
		DEP	8/11/2010	117.6 mg/L	1.5 mg/L							89 mg/L					8.1 pH units					
AT WELL HYDRANT- AFTER FILTER		CABOT	8/12/2010																			
		DEP	8/18/2010	117.8 mg/L	1.2 mg/L							101 mg/L					7.7 pH units					
SPIGOT OFF OF FILTER		CABOT	8/19/2010		3.11 mg/L				207 µs/cm	6.70 mg/L			<0.080 mg/L			115.3 mV	7.57 pH units				<1 mg/L	
		DEP	8/24/2010																			
AFTER FILTER		CABOT	8/26/2010		2.49 mg/L				252 µs/cm	6.20 mg/L			<0.080 mg/L			14.6 mV	7.33 pH units				<1 mg/L	
		DEP	8/31/2010	131.2 mg/L	9.4 mg/L							122 mg/L					7.6 pH units					
		DEP	9/2/2010	115.2 mg/L	1.4 mg/L				241 µs/cm			91 mg/L					8.1 pH units					
SPIGOT OFF OF FILTER		CABOT	9/2/2010		2.84 mg/L				213 µs/cm	6.80 mg/L			<0.080 mg/L			111.6 mV	7.25 pH units				<1 mg/L	
		DEP	9/9/2010	116.4 mg/L	1.4 mg/L				239 µs/cm			92 mg/L					8.2 pH units					
SPIGOT OFF OF FILTER		CABOT	09/09/2010		3.04 mg/L				190 µs/cm	4.75 mg/L			<0.080 mg/L			151.7 mV	7.02 pH units				<1 mg/L	
KITCHEN FAUCET		CABOT	09/23/2010							4.20 mg/L						174.2 mV	7.47 pH units					
		DEP	9/30/2010	127.2 mg/L		2.4 mg/L	2.18 mg/L	<5 TP/C	257 us/cm		NON DETECT	72 mg/L		<0.04 mg/L	<0.01 mg/L			8.5 pH units	8.5 pH units	7.58		188 mg/L
BASEMENT AT PRESSURE TANK		CABOT	10/1/2010																			
		DEP	10/14/2010	139.0 mg/L	3.2 mg/L				292 us/cm			56 mg/L					8.8 pH units					
		DEP	10/28/2010	126.8 mg/L	3.0 mg/L				269 us/cm			64 mg/L					8.3 pH units					
		DEP	11/2/2010	145.8 mg/L	4.1 mg/L				294 us/cm			43 mg/L					9.0 pH units					
		DEP	11/9/2010	145.0 mg/L	4.2 mg/L				295 us/cm			41 mg/L					8.9 pH units					
		DEP	11/22/2010	144.8 mg/L	4.5 mg/L				303 us/cm			41 mg/L					9.2 pH units					
		DEP	12/2/2010	135.8 mg/L	3.7 mg/L				286 us/cm			62 mg/L					8.8 pH units					
		DEP	12/7/2010	120.0 mg/L	1.9 mg/L				252 us/cm			77 mg/L					8.2 pH units					
WELL HYDRANT		CABOT	12/21/2010						241 us/cm	5.54 mg/L						111.1 mV	7.94 pH units					
WELL HYDRANT		CABOT	1/7/2011						238 us/cm	5.77 mg/L						131.6 mV	7.57 pH units					
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	1/20/2011						183 us/cm	7.91 mg/L						142.0 mV	7.05 pH units					
OUTSIDE HYDRANT OFF OF WELL		CABOT	2/3/2011						186 us/cm	8.9 mg/L						86.9 mV	7.96 pH units					
AT WELL HYDRANT		CABOT	2/17/2011						245 us/cm	12.91 mg/L						182.7 mV	7.12 pH units					
OUTSIDE HYDRANT		CABOT	3/3/2011						180 us/cm	8.01 mg/L						129.6 mV	7.56 pH units					
OUTSIDE HYDRANT		CABOT	3/17/2011						193 us/cm	4.95 mg/L						121.5 mV	8.08 pH units					
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	4/19/2011						250 us/cm	6.96 mg/L						172.1 mV	7.77 pH units					
OUTSIDE HYDRANT		CABOT	4/26/2011						211 us/cm	5.49 mg/L						72.9 mV	7.94 pH units					
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	5/10/2011						210 us/cm	6.06 mg/L						58.0 mV	8.4 pH units					
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	5/24/2011						195 us/cm	6.67 mg/L						133.9 mV	7.34 pH units					

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.712385/-75.87846
Water Supply Depth: 375 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: LEWIS H. 2V
Distance: 760 FT

		Sample Unique	Sample Date	TDS (SAC 942)	TSS	Turbidity	TPH	Fecal Coliform	Total Coliform	Aluminum	Aluminum (SAC 942)	Aluminum (SAC 160)	Antimony	Arsenic	Barium	Barium (SAC 942)	Barium (SAC 161)	Beryllium (SAC 161)	Calcium	Chromium	Iron	Iron (SAC 942)
Primary Maximum Contaminant Levels	a							**0**	**0**				**0.006**	**0.01**	**2**	**2**	**2**	**0.004**		**0.1**		
Secondary Maximum Contaminant Levels	b			**500**						**0.05-0.2**	**0.05-0.2**	**0.05-0.2**									**0.3**	**0.3**
Recommended Action Levels	c																					
		CABOT	5/13/2008		<5 mg/L																<0.05 mg/L	
		CABOT	11/05/2008		<2 mg/L			<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.071 mg/L					0.27 mg/L						0.088 mg/L	
KITCHEN SINK		DEP	2/23/2009																			
PRESSUE TANK - AFTER FILTER		CABOT	10/30/2009		<2.000 mg/L		<0.100 mg/L			0.106 mg/L					0.199 mg/L						0.036 mg/L	
		DEP	5/13/2010	222 mg/L						13.7 mg/L					0.855 mg/L				35.59 mg/L		16.06 mg/L	
HYDRANT FROM WELL		CABOT	5/13/2010	232 mg/L	34.0 mg/L	45 ntu	<0.10 mg/L			2.51 mg/L					0.329 mg/L						2.22 mg/L	
OUTSIDE SPIGOT		CABOT	5/15/2010	184 mg/L	18.0 mg/L	30 ntu	<0.11 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	1.52 mg/L					0.383 mg/L						1.50 mg/L	
PRESSURE TANK AT WELL HEAD		CABOT	5/16/2010																			
PRESSURE TANK AT WELL HEAD		CABOT	5/18/2010																			
PRESSURE TANK SPIGOT AT WELL HEAD		CABOT	5/20/2010	133 mg/L	14.8 mg/L	16.8 ntu	<0.11 mg/L	<1 cfu/ 100 ml	1 cfu/ 100 ml	1.42 mg/L					0.510 mg/L						1.42 mg/L	
		DEP	5/27/2010	46 mg/L						0.334 mg/L					0.435 mg/L				24.40 mg/L		0.299 mg/L	
PRESSURE TANK NEAR WELL HEAD		CABOT	5/27/2010	107 mg/L	8.4 mg/L	14 ntu	<0.11 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.448 mg/L					0.403 mg/L						0.340 mg/L	
PRESSURE TANK BEFORE FILTER		CABOT	6/3/2010	80.0 mg/L	6.0 mg/L	6 ntu	<0.11 mg/L	1 cfu/ 100 ml	<1 cfu/ 100 ml	0.142 mg/L					0.401 mg/L						0.243 mg/L	
PRESSURE TANK AFTER FILTER		CABOT	6/3/2010	88.0 mg/L	6.0 mg/L	9 ntu	<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.137 mg/L					0.388 mg/L						0.180 mg/L	
OUTSIDE HYDRANT WITH FILTER		CABOT	6/10/2010	127 mg/L	2.4 mg/L	2.85 ntu	<0.10 mg/L	64 cfu/ 100 ml	64 cfu/ 100 ml	<0.100 mg/L					0.427 mg/L						0.097 mg/L	
PRESSURE TANK AFTER FILTER		CABOT	6/14/2010	160 mg/L	<2.0 mg/L	3 ntu	<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L					0.434 mg/L						0.188 mg/L	
OUTSIDE HYDRANT AFTER FILTER		CABOT	6/17/2010	120 mg/L	<2.0 mg/L	2 ntu	<0.11 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L					0.437 mg/L						0.143 mg/L	
AFTER FILTER AT HYDRANT		CABOT	6/24/2010	153 mg/L	<2.0 mg/L	2 ntu	<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L					0.422 mg/L						0.143 mg/L	
HYDRANT AFTER FILTER		CABOT	7/1/2010	136 mg/L	2.0 mg/L	2 ntu	<0.11 mg/L	TNTC cfu/ 100 ml	TNTC cfu/ 100 ml	<0.100 mg/L					0.436 mg/L						0.493 mg/L	
HYDRANT AFTER FILTER		CABOT	7/8/2010	150 mg/L	<2.0 mg/L		<0.10 mg/L	<1 cfu/ 100 ml	400 cfu/ 100 ml	<0.100 mg/L					0.448 mg/L						0.136 mg/L	
SPIGOT ON FILTER OFF OF WELL		CABOT	7/15/2010	125 mg/L	<2.0 mg/L	3 ntu	<0.10 mg/L	<1 cfu/ 100 ml	62 cfu/ 100 ml	<0.100 mg/L					0.329 mg/L						0.050 mg/L	
FILTER OFF OF WELL		CABOT	7/22/2010	115 mg/L	<2.0 mg/L	1 ntu	<10.0 mg/L	<1 cfu/ 100 ml	12 cfu/ 100 ml	<0.100 mg/L					0.348 mg/L						0.065 mg/L	
AFTER FILTER		CABOT	7/29/2010	125 mg/L	<2.0 mg/L	<1.0 ntu	<0.10 mg/L	<1 cfu/ 100 ml	40 cfu/ 100 ml	<0.100 mg/L					0.398 mg/L						<0.050 mg/L	
AFTER FILTER		CABOT	08/06/2010	175 mg/L	<2.0 mg/L	<1 ntu	<0.10 mg/L	<1 cfu/100 ml	<1 cfu/100 ml													
		DEP	8/11/2010	138 mg/L						<0.2 mg/L					0.373 mg/L				26.8 mg/L		0.064 mg/L	
AT WELL HYDRANT- AFTER FILTER		CABOT	8/12/2010																			
		DEP	8/18/2010	144 mg/L						0.031 mg/L					0.407 mg/L				31.9 mg/L		0.195 mg/L	
SPIGOT OFF OF FILTER		CABOT	8/19/2010	180 mg/L	<2.0 mg/L	<1 ntu	<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L					0.376 mg/L						<0.050 mg/L	
		DEP	8/24/2010																			
AFTER FILTER		CABOT	8/26/2010	140 mg/L	<2.0 mg/L	<1 ntu	<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L					0.382 mg/L						<0.050 mg/L	
		DEP	8/31/2010	180 mg/L						<0.2 mg/L					0.112 mg/L				34.2 mg/L		<0.02 mg/L	
		DEP	9/2/2010	134 mg/L						<0.2 mg/L					0.377 mg/L				27.60 mg/L		0.034 mg/L	
SPIGOT OFF OF FILTER		CABOT	9/2/2010	136 mg/L	<2.0 mg/L	1 ntu	<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.100 mg/L					0.357 mg/L						<0.050 mg/L	
		DEP	9/9/2010	140 mg/L						<0.2 mg/L					0.404 mg/L						0.144 mg/L	
SPIGOT OFF OF FILTER		CABOT	09/09/2010	144 mg/L	<2.0 mg/L	1 ntu	<0.10 mg/L	<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.046 mg/L					0.405 mg/L						<0.050 mg/L	
KITCHEN FAUCET		CABOT	09/23/2010							<0.2 mg/L												
		DEP	9/30/2010	158 mg/L		4.67 ntu					<0.2 mg/L	0.111 mg/L	<0.002 mg/L	0.0033 mg/L		0.342 mg/L	0.398 mg/L	<0.001 mg/L	22.70 mg/L	<0.004 mg/L		0.127 mg/L
BASEMENT AT PRESSURE TANK		CABOT	10/1/2010							<0.2 mg/L												
		DEP	10/14/2010	158 mg/L						<0.2 mg/L					0.318 mg/L				17.70 mg/L		0.032 mg/L	
		DEP	10/28/2010	156 mg/L						<0.2 mg/L					0.324 mg/L				19.80 mg/L		0.03 mg/L	
		DEP	11/2/2010	198 mg/L						<0.2 mg/L					0.234 mg/L				13.80 mg/L		0.056 mg/L	
		DEP	11/9/2010	124 mg/L						<0.2 mg/L					0.247 mg/L				12.80 mg/L		0.031 mg/L	
		DEP	11/22/2010	170 mg/L						<0.2 mg/L					0.265 mg/L				13.00 mg/L		0.080 mg/L	
		DEP	12/2/2010	172 mg/L						<0.2 mg/L					0.297 mg/L				19.70 mg/L		0.024 mg/L	
		DEP	12/7/2010	138 mg/L						<0.2 mg/L					0.352 mg/L				24.30 mg/L		<0.02 mg/L	
WELL HYDRANT		CABOT	12/21/2010																			
WELL HYDRANT		CABOT	1/7/2011																			
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	1/20/2011																			
OUTSIDE HYDRANT OFF OF WELL		CABOT	2/3/2011																			
AT WELL HYDRANT		CABOT	2/17/2011																			
OUTSIDE HYDRANT		CABOT	3/3/2011																			
OUTSIDE HYDRANT		CABOT	3/17/2011																			
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	4/19/2011																			
OUTSIDE HYDRANT		CABOT	4/26/2011																			
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	5/10/2011																			
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	5/24/2011																			

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines reg
c - Recommended action level from the Office of Surface Mining Reclamation and Enforceme

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.712385/-75.87846
Water Supply Depth: 375 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: LEWIS H. 2V
Distance: 760 FT

	Sample Unique	Sample Date	Iron (SAC 160)	Magnesium	Magnesium (SAC 942)	Magnesium (SAC 160)	Manganese	Manganese (SAC 942)	Manganese (SAC 160)	Mercury	Nickel	Potassium	Selenium	Sodium (SAC 942)	Sodium (SAC 160)	Strontium	Thallium	Zinc	VOADW	VOADW BLANK	SVWW
Primary Maximum Contaminant Levels a										**0.002**			**0.05**				**0.002**				
Secondary Maximum Contaminant Levels b			**0.3**				**0.05**	**0.05**	**0.05**									**5**			
Recommended Action Levels c																					
	CABOT	5/13/2008		2.27 mg/L																	
	CABOT	11/05/2008		1.3 mg/L			<0.005 mg/L									0.55 mg/L					
KITCHEN SINK	DEP	2/23/2009																			
PRESSUE TANK - AFTER FILTER	CABOT	10/30/2009		<1.000 mg/L			0.041 mg/L									0.396 mg/L					
	DEP	5/13/2010		6.721 mg/L			0.374 mg/L					4.433 mg/L		36.87 mg/L		0.913 mg/L					
HYDRANT FROM WELL	CABOT	5/13/2010		<1.00 mg/L			0.075 mg/L									0.263 mg/L					
OUTSIDE SPIGOT	CABOT	5/15/2010		2.27 mg/L			0.117 mg/L									0.808 mg/L					
PRESSURE TANK AT WELL HEAD	CABOT	5/16/2010																			
PRESSURE TANK AT WELL HEAD	CABOT	5/18/2010																			
PRESSURE TANK SPIGOT AT WELL HEAD	CABOT	5/20/2010		4.71 mg/L			0.259 mg/L									1.26 mg/L					
	DEP	5/27/2010		4.111 mg/L			0.047 mg/L					1.849 mg/L		23.60 mg/L		1.110 mg/L					
PRESSURE TANK NEAR WELL HEAD	CABOT	5/27/2010		4.80 mg/L			0.098 mg/L									1.18 mg/L					
PRESSURE TANK BEFORE FILTER	CABOT	6/3/2010		5.13 mg/L			0.074 mg/L									1.12 mg/L					
PRESSURE TANK AFTER FILTER	CABOT	6/3/2010		4.99 mg/L			0.047 mg/L									1.09 mg/L					
OUTSIDE HYDRANT WITH FILTER	CABOT	6/10/2010		4.92 mg/L			0.134 mg/L									1.10 mg/L					
PRESSURE TANK AFTER FILTER	CABOT	6/14/2010		5.06 mg/L			0.237 mg/L									1.13 mg/L					
OUTSIDE HYDRANT AFTER FILTER	CABOT	6/17/2010		4.96 mg/L			0.140 mg/L									1.13 mg/L					
AFTER FILTER AT HYDRANT	CABOT	6/24/2010		5.10 mg/L			0.068 mg/L									1.12 mg/L					
HYDRANT AFTER FILTER	CABOT	7/1/2010		5.14 mg/L			0.188 mg/L									1.09 mg/L					
HYDRANT AFTER FILTER	CABOT	7/8/2010		5.04 mg/L			0.029 mg/L									1.12 mg/L					
SPIGOT ON FILTER OFF OF WELL	CABOT	7/15/2010		5.09 mg/L			<0.025 mg/L									1.03 mg/L					
FILTER OFF OF WELL	CABOT	7/22/2010		4.88 mg/L			0.052 mg/L									1.03 mg/L					
AFTER FILTER	CABOT	7/29/2010		4.95 mg/L			0.025 mg/L									1.09 mg/L					
AFTER FILTER	CABOT	08/06/2010																			
	DEP	8/11/2010		5.343 mg/L			0.038 mg/L					1.606 mg/L		11.6 mg/L							
AT WELL HYDRANT- AFTER FILTER	CABOT	8/12/2010																			
	DEP	8/18/2010		5.043 mg/L			0.055 mg/L					1.641 mg/L		13.3 mg/L		1.153 mg/L					
SPIGOT OFF OF FILTER	CABOT	8/19/2010		5.12 mg/L			<0.025 mg/L									1.11 mg/L					
	DEP	8/24/2010																			
AFTER FILTER	CABOT	8/26/2010		5.07 mg/L			0.038 mg/L									1.10 mg/L					
	DEP	8/31/2010		8.796 mg/L			<0.01 mg/L					1.536 mg/L		13 mg/L		1.08 mg/L					
	DEP	9/2/2010		5.395 mg/L			0.056 mg/L					1.708 mg/L		12.70 mg/L		1.160 mg/L					
SPIGOT OFF OF FILTER	CABOT	9/2/2010		5.04 mg/L			<0.025 mg/L									1.08 mg/L					
	DEP	9/9/2010		5.188 mg/L			0.067 mg/L					1.753 mg/L		13.10 mg/L		1.220 mg/L					
SPIGOT OFF OF FILTER	CABOT	09/09/2010		4.48 mg/L			<0.025 mg/L									1.08 mg/L					
KITCHEN FAUCET	CABOT	09/23/2010																			
	DEP	9/30/2010	0.316 mg/L		3.682 mg/L	3.751 mg/L		0.055 mg/L	0.065 mg/L	<0.0002 mg/L	<0.05 mg/L	1.647 mg/L	<0.007 mg/L	29.50 mg/L	30.0 mg/Lsulf	0.959 mg/L	<0.002 mg/L	0.03 mg/L	NON DETECT	NON DETECT	NON DETECT
BASEMENT AT PRESSURE TANK	CABOT	10/1/2010																			
	DEP	10/14/2010		2.835 mg/L			0.016 mg/L					1.636 mg/L		42.00 mg/L		0.844 mg/L					
	DEP	10/28/2010		3.430 mg/L			0.016 mg/L					1.621 mg/L		30.70 mg/L		0.985 mg/L					
	DEP	11/2/2010		2.168 mg/L			0.012 mg/L					1.496 mg/L		51.20 mg/L		0.658 mg/L					
	DEP	11/9/2010		2.092 mg/L			<0.01 mg/L					1.695 mg/L		65.80 mg/L		0.695 mg/L					
	DEP	11/22/2010		2.162 mg/L			<0.01 mg/L					1.547 mg/L		51.90 mg/L		0.725 mg/L					
	DEP	12/2/2010		3.086 mg/L			<0.01 mg/L					1.629 mg/L		37.70 mg/L		0.972 mg/L					
	DEP	12/7/2010		4.055 mg/L			<0.01 mg/L					1.670 mg/L		21.50 mg/L		1.142 mg/L					
WELL HYDRANT	CABOT	12/21/2010																			
WELL HYDRANT	CABOT	1/7/2011																			
OUTSIDE HYDRANT OFF TOP OF WELL	CABOT	1/20/2011																			
OUTSIDE HYDRANT OFF OF WELL	CABOT	2/3/2011																			
AT WELL HYDRANT	CABOT	2/17/2011																			
OUTSIDE HYDRANT	CABOT	3/3/2011																			
OUTSIDE HYDRANT	CABOT	3/17/2011																			
OUTSIDE HYDRANT ON TOP OF WELL	CABOT	4/19/2011																			
OUTSIDE HYDRANT	CABOT	4/26/2011																			
OUTSIDE HYDRANT ON TOP OF WELL	CABOT	5/10/2011																			
OUTSIDE HYDRANT ON TOP OF WELL	CABOT	5/24/2011																			

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines reg
c - Recommended action level from the Office of Surface Mining Reclamation and Enforceme

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.712385/-75.87846
Water Supply Depth: 375 FEET
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: LEWIS H. 2V
Distance: 760 FT

		Sample Unique	Sample Date	BIS (2-Ethylhexy)phthalate (SVDW)	EDB	EDB-BLANK	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a												
Secondary Maximum Contaminant Levels	b												
Recommended Action Levels	c									**28,000**			
		CABOT	5/13/2008										
		CABOT	11/05/2008										
KITCHEN SINK		DEP	2/23/2009							3610 ug/L			
PRESSUE TANK - AFTER FILTER		CABOT	10/30/2009										
		DEP	5/13/2010				0.690 ug/L	CANCELLED		1180 ug/L		CANCELLED	
HYDRANT FROM WELL		CABOT	5/13/2010				0.550 ug/L		<0.050 ug/L	2000 ug/L	<0.050 ug/L	<0.050 ug/L	DIRTY WATER PH 8.69
OUTSIDE SPIGOT		CABOT	5/15/2010				NON DETECT		<0.050 ug/L	1500 ug/L	<0.050 ug/L	<0.050 ug/L	
PRESSURE TANK AT WELL HEAD		CABOT	5/16/2010				NON DETECT						PH ONLY ANALYZED PER BRENT BRELJE AT SLR
PRESSURE TANK AT WELL HEAD		CABOT	5/18/2010				NON DETECT						PH ONLY ANALYZED PER BRENT BRELJE AT SLR
PRESSURE TANK SPIGOT AT WELL HEAD		CABOT	5/20/2010				<0.025 ug/L		<0.050 ug/L	13 ug/L	<0.050 ug/L	<0.050 ug/L	
		DEP	5/27/2010				NON DETECT	NON DETECT		610 ug/L		NON DETECT	
PRESSURE TANK NEAR WELL HEAD		CABOT	5/27/2010				<0.025 ug/L		<0.050 ug/L	43 ug/L	<0.050 ug/L	<0.050 ug/L	
PRESSURE TANK BEFORE FILTER		CABOT	6/3/2010				<0.025 ug/L		<0.050 ug/L	1.6 ug/L	0.067 ug/L	<0.050 ug/L	
PRESSURE TANK AFTER FILTER		CABOT	6/3/2010				<0.025 ug/L		<0.050 ug/L	2. ug/L	<0.050 ug/L	<0.050 ug/L	
OUTSIDE HYDRANT WITH FILTER		CABOT	6/10/2010				<0.025 ug/L		<0.050 ug/L	3.7 ug/L	<0.050 ug/L	<0.050 ug/L	FILTER WAS ATTACHED TO THE SPIGOT/HYDRANT. AS SOON AS WATER FLOWED IT FOAMED LIKE SOAP EXCESSIVELY.
PRESSURE TANK AFTER FILTER		CABOT	6/14/2010				<0.025 ug/L		<0.050 ug/L	29 ug/L	<0.050 ug/L	<0.050 ug/L	
OUTSIDE HYDRANT AFTER FILTER		CABOT	6/17/2010				<0.025 ug/L		<0.050 ug/L	7.1 ug/L	<0.050 ug/L	<0.050 ug/L	
AFTER FILTER AT HYDRANT		CABOT	6/24/2010				<0.025 ug/L		<0.050 ug/L	1 ug/L	<0.050 ug/L	<0.050 ug/L	SOME FOAMING
HYDRANT AFTER FILTER		CABOT	7/1/2010				<0.025 ug/L		<0.050 ug/L	9.7 ug/L	<0.050 ug/L	<0.050 ug/L	
HYDRANT AFTER FILTER		CABOT	7/8/2010				<0.025 ug/L		<0.050 ug/L	2.2 ug/L	<0.050 ug/L	<0.050 ug/L	
SPIGOT ON FILTER OFF OF WELL		CABOT	7/15/2010				<0.025 ug/L		<0.050 ug/L	0.490 ug/L	<0.050 ug/L	<0.050 ug/L	
FILTER OFF OF WELL		CABOT	7/22/2010				0.008 ug/L		<0.050 ug/L	0.810 ug/L	<0.050 ug/L	<0.050 ug/L	
AFTER FILTER		CABOT	7/29/2010				0.013 ug/L		<0.050 ug/L	0.510 ug/L	<0.050 ug/L	0.014 ug/L	
AFTER FILTER		CABOT	08/06/2010				0.014 ug/L		<0.050 ug/L	0.710 ug/L	<0.050 ug/L	<0.050 ug/L	
		DEP	8/11/2010				NON DETECT			NON DETECT		NON DETECT	
AT WELL HYDRANT- AFTER FILTER		CABOT	8/12/2010										
		DEP	8/18/2010				NON DETECT						
SPIGOT OFF OF FILTER		CABOT	8/19/2010				0.014 ug/L		<0.050 ug/L	0.510 ug/L	<0.050 ug/L	0.012 ug/L	
		DEP	8/24/2010				NON DETECT			19.6 ug/L		NON DETECT	
AFTER FILTER		CABOT	8/26/2010				0.024 ug/L		<0.050 ug/L	0.640 ug/L	<0.050 ug/L	0.014 ug/L	
		DEP	8/31/2010				NON DETECT						
		DEP	9/2/2010				0.024 ug/L	NON DETECT		13.2 ug/L		NON DETECT	
SPIGOT OFF OF FILTER		CABOT	9/2/2010				NON DETECT		0.036 ug/L	0.66 ug/L	0.011 ug/L	0.021 ug/L	
		DEP	9/9/2010				0.030 ug/L	NON DETECT		18.3 ug/L		NON DETECT	
SPIGOT OFF OF FILTER		CABOT	09/09/2010						<0.050 ug/L	6.7 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN FAUCET		CABOT	09/23/2010									NON DETECT	CHLORINE WAS ADDED TO THE WELL ON 09-20-10
		DEP	9/30/2010	0.00014 mg/L	NON DETECT	NON DETECT	NON DETECT	NON DETECT		49.9 ug/L		NON DETECT	
BASEMENT AT PRESSURE TANK		CABOT	10/1/2010									NON DETECT	
		DEP	10/14/2010				NON DETECT	NON DETECT		218 ug/L		NON DETECT	
		DEP	10/28/2010				NON DETECT	NON DETECT		580 ug/L		NON DETECT	
		DEP	11/2/2010				NON DETECT	NON DETECT		1750 ug/L		NON DETECT	
		DEP	11/9/2010				NON DETECT	NON DETECT		2130 ug/L		NON DETECT	
		DEP	11/22/2010				NON DETECT	NON DETECT		1080 ug/L		NON DETECT	
		DEP	12/2/2010				NON DETECT	NON DETECT		1040 ug/L		NON DETECT	
		DEP	12/7/2010				NON DETECT	NON DETECT		42.9 ug/L		NON DETECT	
WELL HYDRANT		CABOT	12/21/2010				0.020 ug/L		0.050 ug/L	4.800 ug/L	0.050 ug/L	0.050 ug/L	
WELL HYDRANT		CABOT	1/7/2011				0.150 ug/L		0.050 ug/L	480 ug/L	0.050 ug/L	0.008 ug/L	
OUTSIDE HYDRANT OFF TOP OF WELL		CABOT	1/20/2011				0.140 ug/L		0.050 ug/L	430 ug/L	0.050 ug/L	0.050 ug/L	
OUTSIDE HYDRANT OFF OF WELL		CABOT	2/3/2011				0.18 ug/L		0.0500 ug/L	570 ug/L	0.0500 ug/L	0.0500 ug/L	
AT WELL HYDRANT		CABOT	2/17/2011				0.200 ug/L		0.050 ug/L	690 ug/L	0.050 ug/L	0.050 ug/L	
OUTSIDE HYDRANT		CABOT	3/3/2011				0.048 ug/L		0.050 ug/L	93 ug/L	0.0500 ug/L	0.0500 ug/L	
OUTSIDE HYDRANT		CABOT	3/17/2011				0.230 ug/L		0.050 ug/L	780 ug/L	0.050 ug/L	0.050 ug/L	
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	4/19/2011				0.200 ug/L		0.050 ug/L	0.100 ug/L	0.050 ug/L	0.050 ug/L	
OUTSIDE HYDRANT		CABOT	4/26/2011				015 ug/L		0.050 ug/L	510 ug/L	0.050 ug/L	0.050 ug/L	
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	5/10/2011				0.21 ug/L		0.050 ug/L	770 ug/L	0.050 ug/L	0.050 ug/L	
OUTSIDE HYDRANT ON TOP OF WELL		CABOT	5/24/2011				0.22 ug/L		0.050 ug/L	940 ug/L	0.050 ug/L	0.050 ug/L	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations.
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines reg
c - Recommended action level from the Office of Surface Mining Reclamation and Enforceme

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.739438/-75.880332
Water Supply Depth: 425 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: GESFORD K. 2H/7H
Distance: 450 FT

		Source	Sample Date	Alkalinity	Bromide	Chloride	Conductivity	DO	Ethylene Glycol	Hardness	MBAS	Nitrate as N	Nitrite	ORP	pH	Sulfate	Sulfide	TDS	TSS	Total Organic Carbon	Turbidity	Oil & Grease	TPH	Hexane Extractable Materials	Fecal Coliform
Primary Maximum Contaminant Levels	a											**10**	**1**												**0**
Secondary Maximum Contaminant Levels	b					**250**					**0.5**				**6.5-8.5**	**250**		**500**							
Recommended Action Levels	c																								
		CABOT	7/9/2008			5.3 mg/L					<0.2 mg/L				6.1 pH units		<1 mg/L	89 mg/L	<5 mg/L						
KITCHEN SINK		CABOT	11/20/2008			6.76 mg/L					<0.08 mg/L				7.19 pH units		<1 mg/L	104 mg/L	<2 mg/L			<5.0 mg/L			168 cfu/100 ml
GETS WATER FROM RON CATER SR. WELL		CABOT	11/20/2008			6.78 mg/L					<0.08 mg/L				7.23 pH units		<1 mg/L	104 mg/L	<2 mg/L						208 cfu/ 100 ml
		CABOT	1/13/2009																						
		DEP	1/27/2009																						
		DEP	1/27/2009																						
		DEP	2/4/2009																						
		CABOT	2/20/2009			3.18 mg/L		10.66 mg/L			<0.2 mg/L			177.1 mV	7.18 pH units		<1 mg/L	60.7 mg/L	<2 mg/L						8 cfu/ 100 ml
		DEP	3/26/2009	31.6 mg/L		38 mg/L				49 mg/L					6.8 pH units			130 mg/L							
		CABOT	4/14/2009			12.1 mg/L		7.91 mg/L			<0.02 mg/L			99.2 mV	7.11 pH units		<1 mg/L	20 mg/L	<2 mg/L						10 cfu/ 100 ml
		CABOT	5/13/2009			6.72 mg/L					<0.02 mg/L				7.09 pH units		<1 mg/L	60 mg/L	2.4 mg/L						13 cfu/ 100 ml
		DEP (pre)	5/14/2009	37 mg/L		6.2 mg/L				48 mg/L					7.3 pH units			74 mg/L							
		DEP (post)	5/14/2009	34.8 mg/L		38.4 mg/L				43 mg/L					7.2 pH units			120 mg/L							
		CABOT	6/14/2009			7.77 mg/L		6.08 mg/L			<0.08 mg/L			53.3 mV	7.49 pH units		<1 mg/L	160 mg/L	<2 mg/L						15 cfu/ 100 ml
		DEP (pre)	6/30/2009	65.8 mg/L		8.5 mg/L				82 mg/L					7.6 pH units			112 mg/L							
		DEP (post)	6/30/2009	53.4 mg/L		33.7 mg/L				76 mg/L					7.3 pH units			158 mg/L							
		CABOT	7/20/2009			8.16 mg/L		6.08 mg/L			<0.08 mg/L			148.8 mV	7.55 pH units		<1 mg/L	128 mg/L	<2 mg/L						<1 cfu/ 100 ml
SPIGOT UNDER TRAILER		CABOT	8/13/2009			13.100 mg/L					<0.100 mg/L				8.030 pH units		<1.000 mg/L	133.000 mg/L	2.000 mg/L			<5.000 mg/L			15.000 cfu/ 100 ml
		CABOT	9/15/2009			14.9 mg/L		5.85 mg/L			<0.08 mg/L			105.8 mV	7.61 pH units		<1 mg/L	168 mg/L	2 mg/L						<1 cfu/ 100 ml
		CABOT	10/12/2009			13.1 mg/L		7.27 mg/L			<0.020 mg/L			400.9 mV	7.69 pH units		<1.0 mg/L	148 mg/L	<2 mg/L				<0.11 mg/L		
KITCHEN SINK- AFTER SYSTEM		CABOT	10/22/2009			56.800 mg/L	421.000 us/cm	1.600 mg/L			<0.080 mg/L			72.400 mV	7.310 pH units		<1.000 mg/L	215.000 mg/L	<2.000 mg/L				<0.100 mg/L		
		DEP (post)	10/26/2009	50 mg/L		62 mg/L				63 mg/L					7.3 pH units			178 mg/L							
KITCHEN SINK		CABOT	11/23/2009			32.6 mg/L		2.52 mg/L			<0.08 mg/L			91.4 mV	7.14 pH units		1 mg/L	116 mg/L	<2.0 mg/L		<1.0 ntu		<0.10 mg/L		<1 cfu/100 ml
FAUCET UNDER TRAILER		CABOT	11/23/2009			15.7 mg/L		8.61 mg/L			<0.08 mg/l			106.8 mV	7.09 pH units		<1 mg/L	76 mg/L	<2 mg/L		<1.0 ntu		<0.010 mg/L		9 cfu/100 ml
FAUCET UNDER TRAILER		CABOT	12/10/2009			11.400 mg/L	150.100 µs/cm	7.720 mg/L			<0.080 mg/L			67.800 mV	7.210 pH units		<1.000 mg/L	76.000 mg/L	<2.000 mg/L		1.000 ntu		<0.100 mg/L		12.000 cfu/100ml
KITCHEN SINK		CABOT	12/10/2009			36.500 mg/L	237.000 µs/cm	2.260 mg/L			<0.080 mg/L			63.300 mV	6.980 pH units		<1.000 mg/L	124.000 mg/L	<2.000 mg/L		<1.000 ntu		<0.100 mg/L		<1.000 cfu/100ml
KITCHEN SINK- PROVIDED WATER, AFTER SYSTEM		CABOT	1/4/2010			88.100 mg/L	569.000 us/cm	7.080 mg/L			<0.080 mg/L			196.900 mV	7.020 pH units		<1.000 mg/L	320.000 mg/L	<2.000 mg/L		<1.000 ntu		<0.100 mg/L		<1.000 cfu/100ml
		TEST AMERICA	1/20/2010	52 mg/L	NOT DETECTED	14.7 mg/L										8.4 mg/L		74 mg/L		NOT DETECTED				NOT DETECTED	
KITCHEN SINK- PROVIDED WATER		CABOT	2/2/2010			106.000 mg/L	591.000 µs/cm	6.210 mg/L			<0.080 mg/L			177.600 mV	6.820 pH units		<1.000 mg/L	324.000 mg/L	<2.000 mg/L		<1.000 ntu		<0.250 mg/L		<1.000 cfu/100ml
		CABOT	3/4/2010			125 mg/L		8.94 mg/L			<0.080 mg/L			187 mV	7.08 pH units		<1 mg/L	310 mg/L	2 mg/L		<1.000 ntu		<0.1 mg/L		<1 cfu/100 ml
KITCHEN SINK		CABOT	4/25/2010			54.7 mg/L	494 µs/cm	8.17 mg/L			<0.080 mg/L			162.3 mV	6.92 pH units		<1 mg/L	270 mg/L	<2.0 mg/L		<1 ntu		<0.10 mg/L		<1 cfu/ 100 ml
KITCHEN SINK- PROVIDED WATER, AFTER SYSTEM		CABOT	5/16/2010			65.1 mg/L	458 µs/cm	7.62 mg/L			<0.080 mg/L			129.3 mV	6.64 pH units		<1 mg/L	325 mg/L	<2.0 mg/L		<1 ntu		<0.10 mg/L		<1 cfu/ 100 ml
KITCHEN FAUCET - PROVIDED WATER		CABOT	6/4/2010			68.8 mg/L	481 µs/cm	6.94 mg/L			<0.080 mg/L			106.1 mV	6.80 pH units		<1 mg/L	260 mg/L	<2.0 mg/L						<1 cfu/ 100 ml
KITCHEN SINK - PROVIDED WATER		CABOT	7/27/2010			37.5 mg/L	524 µs/cm	4.12 mg/L			<0.080 mg/L			160.0 mV	6.85 pH units		<1 mg/L	<250 mg/L	<2.0 mg/L		<1 ntu		<0.11 mg/L		<1 cfu/ 100 ml
KITCHEN SINK- PROVIDED WATER		CABOT	08/25/2010				594 µs/cm	4.83 mg/L						160.2 mV	6.96 pH units										
PROVIDED WATER KITCHEN SINK		CABOT	09/08/2010				512 µs/cm	5.26 mg/L						152.9 mV	6.91 pH units										
		DEP	9/16/2010	93.2 mg/L		23.7 mg/L	278 µs/cm			114 mg/L					7.1 pH units			148 mg/L							
		DEP	9/23/2010	90 mg/L		20.9 mg/L	274 µs/cm			116 mg/L		0.05 mg/L	0.01 mg/L		7.3 pH units			160 mg/L			24.3 ntu				
		DEP	10/12/2010	48.8 mg/L		10.9 mg/L	177.3 µs/cm			97 mg/L					6.7 pH units			126 mg/L							
		DEP	10/19/2010																						
		DEP (pre)	10/19/2010	61 mg/L		12.6 mg/L	187.4 µs/cm			68 mg/L					7.1 pH units			114 mg/L							
		DEP (pre)	10/26/2010	59.4 mg/L		12.6 mg/L	181.5 µs/cm			75 mg/L					7.1 pH units			108 mg/L							
		DEP	11/2/2010	53 mg/L		11.1 mg/L	163.5 µs/cm			65 mg/L					6.8 pH units			120 mg/L							
		DEP	11/8/2010	33.8 mg/L		6.4 mg/L	113.9 µs/cm			49 mg/L					6.8 pH units			68 mg/L							
		DEP	11/15/2010	43.4 mg/L		8.5 mg/L	146.1 µs/cm			55 mg/L					7 pH units			84 mg/L							
		DEP	11/22/2010																						
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010	125 mg/L		61.2 mg/L		5.1 mg/L	<10 mg/L	176.894 mg/L	0.08 mg/L	<1 mg/L		163.3 mV	6.72 pH units	28 mg/L	<1 mg/L	333 mg/L	<2.0 mg/L		< 1 ntu	<5 mg/L			< 1 cfu/100 ml
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010	39.6 mg/L		5.5 mg/L	108.5 µs/cm			44 mg/L					6.8 pH units			70 mg/L							

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001]

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.739438/-75.880332
Water Supply Depth: 425 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: GESFORD K. 2H/7H
Distance: 450 FT

	Source	Sample Date	Total Coliform	Aluminum	Antimony	Arsenic	Arsenic, dissolved	Barium	Barium (SAC 161)	Beryllium	Boron	Cadmium	Calcium	Chromium	Cobalt	Iron	Lead	Lithium	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium
Primary Maximum Contaminant Levels a			**0**		**0.006**	**0.01**	**0.01**	**2**	**2**	**0.006**		**0.005**		**0.1**			**0.015**				**0.002**			**0.05**
Secondary Maximum Contaminant Levels b				**0.05-0.2**												**0.3**				**0.05**				
Recommended Action Levels c																								
	CABOT	7/9/2008														<0.005 mg/L			4.88 mg/L					
KITCHEN SINK	CABOT	11/20/2008	168 cfu/100 ml	<0.05 mg/L				0.049 mg/L								<0.025 mg/L			4.6 mg/L	<0.025 mg/L				
GETS WATER FROM RON CATER SR. WELL	CABOT	11/20/2008	208 cfu/ 100 ml	0.05 mg/L				0.05 mg/L								<0.025 mg/L			4.61 mg/L	<0.025 mg/L				
	CABOT	1/13/2009																						
	DEP	1/27/2009																						
	DEP	1/27/2009																						
	DEP	2/4/2009																						
	CABOT	2/20/2009	8 cfu/ 100 ml	<0.05 mg/L				0.036 mg/L								<0.025 mg/L			2.87 mg/L	<0.025 mg/L				
	DEP	3/26/2009		<0.2 mg/L				0.038 mg/L					14.8 mg/L			0.036 mg/L			2.81 mg/L	0.016 mg/L			<1.0 mg/L	
	CABOT	4/14/2009	10 cfu/ 100 ml	<0.1 mg/L				0.044 mg/L								<0.05 mg/L			3.5 mg/L	<0.025 mg/L				
	CABOT	5/13/2009	13 cfu/ 100 ml	<0.05 mg/L				0.037 mg/L								0.068 mg/L			2.97 mg/L	0.03 mg/L				
	DEP (pre)	5/14/2009		<0.2 mg/L				0.042 mg/L					14.4 mg/L			0.051 mg/L			3.019 mg/L	0.021 mg/L			<1.0 mg/L	
	DEP (post)	5/14/2009		<0.2 mg/L				0.038 mg/L					13 mg/L			0.063 mg/L			2.496 mg/L	0.032 mg/L			<1.0 mg/L	
	CABOT	6/14/2009	15 cfu/ 100 ml	<0.1 mg/L				0.056 mg/L								<0.025 mg/L			5.08 mg/L	<0.025 mg/L				
	DEP (pre)	6/30/2009		0.223 mg/L				0.067 mg/L					24.4 mg/L			0.22 mg/L			5.03 mg/L	0.032 mg/L			<1.0 mg/L	
	DEP (post)	6/30/2009		0.105 mg/L				0.052 mg/L					22.2 mg/L			0.161 mg/L			5.076 mg/L	0.015 mg/L			<1.0 mg/L	
	CABOT	7/20/2009	<1 cfu/ 100 ml	<0.05 mg/L				0.058 mg/L								<0.025 mg/L			5.86 mg/L	<0.025 mg/L				
SPIGOT UNDER TRAILER	CABOT	8/13/2009	15,000 cfu/ 100 ml	<0.100 mg/L				0.060 mg/L								<0.025 mg/L			5.390 mg/L	<0.025 mg/L				
	CABOT	9/15/2009	<1 cfu/ 100 ml	<0.1 mg/L				0.08 mg/L								<0.025 mg/L			7.28 mg/L	<0.025 mg/L				
	CABOT	10/12/2009		<0.1 mg/L				0.090 mg/L								<0.025 mg/L			6.54 mg/L	0.045 mg/L				
KITCHEN SINK- AFTER SYSTEM	CABOT	10/22/2009		<0.100 mg/L				0.071 mg/L								<0.050 mg/L			6.060 mg/L	0.028 mg/L				
	DEP (post)	10/26/2009		<0.2 mg/L				0.049 mg/L					18.9 mg/L			0.115 mg/L			3.79 mg/L	0.069 mg/L			<1.0 mg/L	
KITCHEN SINK	CABOT	11/23/2009	<1 cfu/100 ml	<0.1 mg/L				0.034 mg/L								<0.050 mg/L			3.29 mg/L	0.029 mg/L				
FAUCET UNDER TRAILER	CABOT	11/23/2009	9 cfu/100 ml	<0.100 mg/L				0.044 mg/L								<0.050 mg/L			3.25 mg/L	0.043 mg/L				
FAUCET UNDER TRAILER	CABOT	12/10/2009	12,000 cfu/100ml	<0.100 mg/L				0.052 mg/L								<0.050 mg/L			3.120 mg/L	<0.025 mg/L				
KITCHEN SINK	CABOT	12/10/2009	<1,000 cfu/100ml	<0.100 mg/L				0.053 mg/L								<0.050 mg/L			3.360 mg/L	<0.025 mg/L				
KITCHEN SINK- PROVIDED WATER, AFTER SYSTEM	CABOT	1/4/2010	<1,000 cfu/100ml	<0.100 mg/L				0.102 mg/L								<0.050 mg/L			9.240 mg/L	<0.025 mg/L				
	TEST AMERICA	1/20/2010		2.030 mg/L		0.0027 mg/L		0.0953 mg/L		0.00016 mg/L	NOT DETECTED	NOT DETECTED	20.5 mg/L	NOT DETECTED	0.0015 mg/L	4.2 mg/L	0.0072 mg/L	0.0083 mg/L	5.7 mg/L	0.203 mg/L	NOT DETECTED	0.0021 mg/L	NOT DETECTED	
KITCHEN SINK- PROVIDED WATER	CABOT	2/2/2010	<1,000 cfu/100ml	<0.100 mg/L				0.098 mg/L								<0.050 mg/L			8.800 mg/L	<0.025 mg/L				
	CABOT	3/4/2010	<1,000 cfu/100ml	<0.100 mg/L				0.048 mg/L								<0.050 mg/L			4.370 mg/L	<0.025 mg/L				
KITCHEN SINK	CABOT	4/25/2010	<1 cfu/ 100 ml	<0.100 mg/L				0.070 mg/L								<0.050 mg/L			7.12 mg/L	<0.025 mg/L				
KITCHEN SINK- PROVIDED WATER, AFTER SYSTEM	CABOT	5/16/2010	<1 cfu/ 100 ml	<0.100 mg/L				0.083 mg/L								<0.050 mg/L			8.05 mg/L	<0.025 mg/L				
KITCHEN FAUCET - PROVIDED WATER	CABOT	6/4/2010	<1 cfu/ 100 ml	<0.100 mg/L				0.076 mg/L								<0.050 mg/L			6.24 mg/L	<0.025 mg/L				
KITCHEN SINK - PROVIDED WATER	CABOT	7/27/2010	<1 cfu/ 100 ml	<0.100 mg/L				0.065 mg/L								<0.050 mg/L			5.97 mg/L	<0.025 mg/L				
KITCHEN SINK- PROVIDED WATER	CABOT	08/25/2010		<0.100 mg/L			0.037 mg/L									<0.050 mg/L			3.67 mg/L	<0.025 mg/L				
PROVIDED WATER KITCHEN SINK	CABOT	09/08/2010		<0.025 mg/L				0.035 mg/L								<0.050 mg/L			2.92 mg/L	<0.025 mg/L				
	DEP	9/16/2010		4.698 mg/L				0.158 mg/L					32.3 mg/L			15.5 mg/L			8.145 mg/L	0.384 mg/L			1.932 mg/L	
	DEP	9/23/2010		1.128 mg/L	<0.002 mg/L	<0.003 mg/L		0.155 mg/L	0.154 mg/L	<0.001 mg/L		<0.0002 mg/L	32.9 mg/L			3.239 mg/L			8.204 mg/L	0.413 mg/L	<0.0002 mg/L	<0.05 mg/L	1.498 mg/L	<0.007 mg/L
	DEP	10/12/2010		0.563 mg/L				0.102 mg/L					28.6 mg/L			4.795 mg/L			6.206 mg/L	0.287 mg/L			1.212 mg/L	
	DEP	10/19/2010																						
	DEP (pre)	10/19/2010		<0.2 mg/L				0.066 mg/L					19.8 mg/L			1.33 mg/L			4.395 mg/L	0.098 mg/L			<1 mg/L	
	DEP (pre)	10/26/2010		0.709 mg/L				0.077 mg/L					22 mg/L			4.954 mg/L			4.836 mg/L	0.137 mg/L			1.027 mg/L	
	DEP	11/2/2010		<0.2 mg/L				0.055 mg/L					19.8 mg/L			0.603 mg/L			3.777 mg/L	0.057 mg/L			<1 mg/L	
	DEP	11/8/2010		0.403 mg/L				0.055 mg/L					15.1 mg/L			2.086 mg/L			2.786 mg/L	0.062 mg/L			<1 mg/L	
	DEP	11/15/2010		<0.02 mg/L				0.046 mg/L					16.8 mg/L			1.68 mg/L			3.142 mg/L	0.055 mg/L			<1 mg/L	
	DEP	11/22/2010																						
KITCHEN SINK PROVIDED WATER	CABOT	11/29/2010	< 1 cfu/100 ml	<0.010 mg/L		<0.001 mg/L		0.11 mg/L				0.0001 mg/L	56 mg/L	<0.002 mg/L		<0.050 mg/L	0.0014 mg/l		9 mg/L	<0.002 mg/L	<0.000 mg/L		2.330 mg/L	<0.002 mg/L
KITCHEN SINK PROVIDED WATER	CABOT	11/29/2010		0.355 mg/L				0.044 mg/L					13.6 mg/L			4.771 mg/L			2.545 mg/L	0.088 mg/L			<1 mg/L	

Notes:
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b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines r
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.739438/-75.880332
Water Supply Depth: 425 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: GESFORD K. 2H/7H
Distance: 450 FT

			Source	Sample Date	Silicon	Silver	Sodium	Strontium	Thallium	Zinc	Thorium 228	Thorium 230	Thorium 232	Uranium 234	Uranium 235/236	Uranium 238	Benzene	Ethylbenzene	MTBE	bis (2-Ethylhexyl) adipate	bis (2-Ethylhexyl phthalate	Toluene	m,p-Xylenes	o-Xylene	o-Xylene	Xylenes, Total
Primary Maximum Contaminant Levels	a								**0.002**								**0.005**	**0.7**		**0.4**	**0.006**	**1**	**10**	**10**	**10**	**10**
Secondary Maximum Contaminant Levels		b				**0.1**				**5**																
Recommended Action Levels	c																									
			CABOT	7/9/2008																						
KITCHEN SINK			CABOT	11/20/2008				0.156 mg/L									<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L			<0.0005 mg/L	<0.0010 mg/L	<0.0005 mg/L		
GETS WATER FROM RON CATER SR. WELL			CABOT	11/20/2008				0.154 mg/L																		
			CABOT	1/13/2009																						
			DEP	1/27/2009																						
			DEP	1/27/2009																						
			DEP	2/4/2009																						
			CABOT	2/20/2009				0.086 mg/L																		
			DEP	3/26/2009			20.8 mg/L	0.107 mg/L																		
			CABOT	4/14/2009				0.095 mg/L																		
			CABOT	5/13/2009				0.078 mg/L																		
			DEP (pre)	5/14/2009			2.947 mg/L	0.095 mg/L																		
			DEP (post)	5/14/2009			24.2 mg/L	0.104 mg/L																		
			CABOT	6/14/2009				0.166 mg/L																		
			DEP (pre)	6/30/2009			4.5 mg/L	0.221 mg/L																		
			DEP (post)	6/30/2009			16.1 mg/L	0.159 mg/L																		
			CABOT	7/20/2009				0.18 mg/L																		
SPIGOT UNDER TRAILER			CABOT	8/13/2009				0.158 mg/L									<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L			<0.0005 mg/L	<0.001 mg/L		<0.0005 mg/L	
			CABOT	9/15/2009				0.279 mg/L																		
			CABOT	10/12/2009				0.325 mg/L																		
KITCHEN SINK- AFTER SYSTEM			CABOT	10/22/2009				0.291 mg/L																		
			DEP (post)	10/26/2009			36.8 mg/L	0.188 mg/L																		
KITCHEN SINK			CABOT	11/23/2009				0.115 mg/L																		
FAUCET UNDER TRAILER			CABOT	11/23/2009				0.086 mg/L																		
FAUCET UNDER TRAILER			CABOT	12/10/2009				0.151 mg/L																		
KITCHEN SINK			CABOT	12/10/2009				0.107 mg/L																		
KITCHEN SINK- PROVIDED WATER, AFTER SYSTEM			CABOT	1/4/2010				0.107 mg/L																		
			TEST AMERICA	1/20/2010	7.14 mg/L	NOT DETECTED	4.9 mg/L	0.17 mg/L		0.0268 mg/L	-0.12 pCi/L	-0.02 pCi/L	0.03 pCi/L	0.37 pCi/L	0.028 pCi/L	0.28 pCi/L										
KITCHEN SINK- PROVIDED WATER			CABOT	2/2/2010				0.110 mg/L																		
			CABOT	3/4/2010				0.054 mg/L																		
KITCHEN SINK			CABOT	4/25/2010				0.088 mg/L																		
KITCHEN SINK- PROVIDED WATER, AFTER SYSTEM			CABOT	5/16/2010				0.099 mg/L																		<0.0015 mg/L
KITCHEN FAUCET - PROVIDED WATER			CABOT	6/4/2010				0.082 mg/L																		
KITCHEN SINK - PROVIDED WATER			CABOT	7/27/2010				0.104 mg/L																		
KITCHEN SINK- PROVIDED WATER			CABOT	08/25/2010				0.140 mg/L																		
PROVIDED WATER KITCHEN SINK			CABOT	09/08/2010				0.062 mg/L																		
			DEP	9/16/2010			8.714 mg/L	0.218 mg/L																		
			DEP	9/23/2010			7.785 mg/L	0.36 mg/L	<0.002 mg/L											0.00019 mg/L	0.00261 mg/L	0.011 mg/L				
			DEP	10/12/2010			6.32 mg/L	0.242 mg/L																		
			DEP	10/19/2010																						
			DEP (pre)	10/19/2010			4.51 mg/L	0.127 mg/L																		
			DEP (pre)	10/26/2010			4.787 mg/L	0.143 mg/L																		
			DEP	11/2/2010			4.056 mg/L	0.097 mg/L																		
			DEP	11/8/2010			3.127 mg/L	0.064 mg/L																		
			DEP	11/15/2010			3.424 mg/L	0.08 mg/L																		
			DEP	11/22/2010																						
KITCHEN SINK PROVIDED WATER			CABOT	11/29/2010		<0.001 mg/L	29.2 mg/L	0.13 mg/l									<0.0005 mg/L	<0.0005 mg/L				<0.0005 mg/L				<0.0005 mg/L
KITCHEN SINK PROVIDED WATER			CABOT	11/29/2010			2.93 mg/L	0.059 mg/L																		

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines re
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.739438/-75.880332
Water Supply Depth: 425 FEET
Treatment (Y/N): N
Gas Well Operator:
Gas Well: GESFORD K. 2H/7H
Distance: 450 FT

		Source	Sample Date	SVWW	Acetylene	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane	Sample Sheet Comments
Primary Maximum Contaminant Levels	a											
Secondary Maximum Contaminant Levels	b											
Recommended Action Levels	c								**28,000**			
		CABOT	7/9/2008									
KITCHEN SINK		CABOT	11/20/2008									
GETS WATER FROM RON CATER SR. WELL		CABOT	11/20/2008									
		CABOT	1/13/2009			1020 ug/L			17900 ug/L		48.3 ug/L	
		DEP	1/27/2009			562 ug/L			10200 ug/L		22.9 ug/L	
		DEP	1/27/2009						22300 ug/L			
		DEP	2/4/2009			777 ug/L			18800 ug/L			
		CABOT	2/20/2009			550 ug/L		0.43 ug/L	9100 ug/L	0.99 ug/L	20 ug/L	
		DEP	3/26/2009			1023 ug/L			22600 ug/L		NON DETECT	
		CABOT	4/14/2009			770 ug/L		0.73 ug/L	14000 ug/L	1.8 ug/L	32 ug/L	
		CABOT	5/13/2009			520 ug/L		0.45 ug/L	9100 ug/L	0.95 ug/L	22 ug/L	
		DEP (pre)	5/14/2009			639 ug/L			11100 ug/L		32.2 ug/L	
		DEP (post)	5/14/2009			1130 ug/L			16400 ug/L		NON DETECT	
		CABOT	6/14/2009			470 ug/L		0.43 ug/L	9100 ug/L	0.97 ug/L	21 ug/L	
		DEP (pre)	6/30/2009			759 ug/L			13900 ug/L		NON DETECT	
		DEP (post)	6/30/2009			1110 ug/L			20000 ug/L		NON DETECT	
		CABOT	7/20/2009			540 ug/L		0.39 ug/L	9000 ug/L	0.85 ug/L	20 ug/L	
SPIGOT UNDER TRAILER		CABOT	8/13/2009			480.000 ug/L		0.200 ug/L	8100.000 ug/L	0.510 ug/L	16.000 ug/L	NOTES:
		CABOT	9/15/2009			650 ug/L		0.31 ug/L	12000 ug/L	0.7 ug/L	22 ug/L	
		CABOT	10/12/2009			720 ug/L		0.068 ug/L	13000 ug/L	0.2 ug/L	16 ug/L	
KITCHEN SINK- AFTER SYSTEM		CABOT	10/22/2009			1100.000 ug/L		<0.050 ug/L	22000.000 ug/L	<0.050 ug/L	30.000 ug/L	NOTES: * READINGS TAKEN OF SAMPLE IN A BOTTLE HOMEOWNERS ADD CHLOROX AND WATER TO THEIR SYSTEM WHEN NEEDED SYSTEM IS USED TO TREAT BACTERIA
		DEP (post)	10/26/2009			1280 ug/L			20300 ug/L		NON DETECT	
KITCHEN SINK		CABOT	11/23/2009			1200 ug/L		<0.050 ug/L	21000 ug/L	<0.050 ug/L	35 ug/L	
FAUCET UNDER TRAILER		CABOT	11/23/2009			430 ug/L		0.120 ug/L	8400 ug/L	0.2 ug/L	9.9 ug/L	
FAUCET UNDER TRAILER		CABOT	12/10/2009			760.000 ug/L		0.220 ug/L	13000.000 ug/L	0.500 ug/L	22.000 ug/L	
KITCHEN SINK		CABOT	12/10/2009			1100.000 ug/L		0.120 ug/L	25000.000 ug/L	0.080 ug/L	41.000 ug/L	RESIDENT HEARD EXPLOSIVE NOISES FROM WELL VENT IN THE LAST MONTH
KITCHEN SINK- PROVIDED WATER, AFTER SYSTEM		CABOT	1/4/2010			58.000 ug/L		0.070 ug/L	45.000 ug/L	<0.050 ug/L	30.000 ug/L	RESIDENT ADDS BLEACH TO SYSTEM WHEN NEEDED WELL WATER NOT IN USE SINCE LAST MONTH PROVIDED WATER IS GOING THROUGH ALL TREATMENT SYSTEM COMPONENTS * WELL HEAD LEL WAS TAKEN FROM DRILLED WELL
		TEST AMERICA	1/20/2010		NOT DETECTED	Reported at 460	NOT DETECTED		Reported at 9900			
KITCHEN SINK- PROVIDED WATER		CABOT	2/2/2010			2.100 ug/L		0.081 ug/L	15.000 ug/L	0.076 ug/L	23.000 ug/L	WATER WELL NOT IN USE SOUND OF WATER DRIPPING INTO A BUCKET WAS HEARD AT WELL HEAD
		CABOT	3/4/2010			0.19 ug/L		<0.050 ug/L	2.9 ug/L	<0.050 ug/L	3.4 ug/L	
KITCHEN SINK		CABOT	4/25/2010			0.045 ug/L		<0.050 ug/L	2.200 ug/L	<0.050 ug/L	<0.050 ug/L	* ANALYZED FROM WELL THAT IS CURRENTLY NOT IN USE
KITCHEN SINK- PROVIDED WATER, AFTER SYSTEM		CABOT	5/16/2010			0.057 ug/L		<0.050 ug/L	1.400 ug/L	<0.050 ug/L	<0.050 ug/L	THIS IS PROVIDED WATER, HOME OWNERS WELL NOT IN USE
KITCHEN FAUCET - PROVIDED WATER		CABOT	6/4/2010			0.083 ug/L		<0.050 ug/L	1.600 ug/L	<0.050 ug/L	<0.050 ug/L	
KITCHEN SINK - PROVIDED WATER		CABOT	7/27/2010			0.240 ug/L		0.077 ug/L	0.550 ug/L	<0.050 ug/L	0.200 ug/L	
KITCHEN SINK- PROVIDED WATER		CABOT	08/25/2010			0.190 ug/L		0.062 ug/L	0.570 ug/L	0.010 ug/L	0.180 ug/L	
PROVIDED WATER KITCHEN SINK		CABOT	09/08/2010									
		DEP	9/16/2010			892 ug/L	NOT DETECTED		20800 ug/L		NOT DETECTED	
		DEP	9/23/2010	NOT DETECTED		849 ug/L	NOT DETECTED		18800 ug/L		NOT DETECTED	
		DEP	10/12/2010			699 ug/L	NOT DETECTED		15600 ug/L		NOT DETECTED	
		DEP	10/19/2010			704 ug/L	NOT DETECTED		15100 ug/L		NOT DETECTED	
		DEP (pre)	10/19/2010									
		DEP (pre)	10/26/2010									
		DEP	11/2/2010			622 ug/L	NOT DETECTED		15300 ug/L		NOT DETECTED	
		DEP	11/8/2010			762 ug/L	NOT DETECTED		17700 ug/L		NOT DETECTED	
		DEP	11/15/2010			746 ug/L	NOT DETECTED		17200 ug/L		NOT DETECTED	
		DEP	11/22/2010			706 ug/L	NOT DETECTED		16700 ug/L		NOT DETECTED	
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010			0.14 ug/L		0.063 ug/L	0.220 ug/L	<0.050 ug/L	0.16 ug/L	
KITCHEN SINK PROVIDED WATER		CABOT	11/29/2010			276 ug/L	NOT DETECTED		8900 ug/L		NOT DETECTED	

Notes:
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c - Recommended action level from the Office of Surface Mining Reclamation and Enforcer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	Alkalinity	Chloride	Conductivity	DO	Hardness	MBAS	ORP	pH	Sulfide
Primary Maximum Contaminant Levels [a]											
Secondary Maximum Contaminant Levels [b]				**250**				**0.5**		**6.5-8.5**	
Recommended Action Levels [c]											
	CABOT	7/17/2008		7.9 mg/L				<0.2 mg/L		6.3 pH units	<1 mg/L
	CABOT	11/10/2008		12.7 mg/L				<0.02 mg/L		6.26 pH units	
	CABOT	11/10/2008		12.7 mg/L				<0.02 mg/L		6.26 pH units	
PRESSURE TANK	DEP	11/19/2008		12.1 mg/L						7.4 pH units	
	DEP	12/16/2008		20.8 mg/L						7 pH units	
KITCHEN SINK	DEP	1/12/2009									
	CABOT	1/22/2009		21.5 mg/L				<0.2 mg/L		6.83 pH units	<1 mg/L
KITCHEN SINK	DEP	1/29/2009									
	CABOT	2/12/2009		36.2 mg/L				<0.2 mg/L		7.01 pH units	<1 mg/L
KITCHEN SINK	DEP	3/17/2009		22.9 mg/L						7.1 pH units	
	CABOT	4/14/2009									
	CABOT	4/14/2009		28.3 mg/L				<0.02 mg/L		7.03 pH units	<1 mg/L
PRE CH4 TREATMENT	DEP	4/14/2009									
POST CH4 TREATMENT	DEP	4/14/2009									
	DEP (pre)	4/30/2009	85.8 mg/L	20.3 mg/L			93 mg/L			7.5 pH units	
	DEP (post)	4/30/2009	85.6 mg/L	17.2 mg/L			98 mg/L			7.8 pH units	
	CABOT	5/13/2009									
KITCHEN & BASEMENT	CABOT	5/14/2009									
	CABOT	6/24/2009									
	CABOT	6/24/2009									
	DEP (pre)	7/15/2009	73.4 mg/L	34 mg/L			108 mg/L			7.5 pH units	
	DEP (post)	7/15/2009	74.4 mg/L	34.2 mg/L			109 mg/L			7.9 pH units	
	CABOT	7/20/2009				9.02 mg/L			150.2 mV	7.89 pH units	
	CABOT	7/20/2009				6.03 mg/L			150.5 mV	7.21 pH units	
KITCHEN - AFTER TREATMENT	CABOT	8/13/2009									
BASEMENT - BEFORE TREATMENT	CABOT	8/13/2009									
	CABOT	9/15/2009		11 mg/L		7.55 mg/L		<0.08 mg/L	79.3 mV	8.27 pH units	3 mg/L
	CABOT	9/15/2009		12 mg/L		7.55 mg/L		<0.08 mg/L	79.3 mV	7.62 pH units	3 mg/L
	DEP (pre)	10/1/2009	90.2 mg/L	13 mg/L			103 mg/L			7.7 pH units	
	DEP (post)	10/1/2009	92 mg/L	13.3 mg/L			104 mg/L			8 pH units	
KITCHEN SINK	CABOT	11/12/2009		60.900 mg/L	458.000 us/cm	8.520 mg/L		<0.080 mg/L	558.700 mV	7.400 pH units	<1.000 mg/L
OUTSIDE FAUCET- PROVIDED WATER	CABOT	12/03/2009		47.700 mg/L	477.000 µs/cm	8.390 mg/L		<0.080 mg/L	120.900 mV	6.910 pH units	<1.000 mg/L
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	1/7/2010		71.400 mg/L	512.000 us/cm	9.290 mg/L		<0.080 mg/L	142.500 mV	7.530 pH units	<1.000 mg/L
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	2/2/2010		90.700 mg/L	555.000 µs/cm	9.600 mg/L		<0.080 mg/L	149.700 mV	6.940 pH units	3.000 mg/L
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	3/6/2010		61.800 mg/L	492.000 µs/cm	8.970 mg/L		<0.080 mg/L	131.700 mV	6.960 pH units	<1.000 mg/L
	DEP (pre)	4/13/2010	64.8 mg/L	26.3 mg/L			93 mg/L			7 pH units	
OUTSIDE SPIGOT, PROVIDED WATER	CABOT	4/25/2010		42.8 mg/L	520 µs/cm	8.63 mg/L		<0.080 mg/L	150.8 mV	6.78 pH units	<1 mg/L
	DEP (pre)	4/27/2010	75 mg/L	18.4 mg/L			96 mg/L			7 pH units	
HOSE FROM PRESSURE TANK, WELL WATER	CABOT	05/07/2010									
TIM & DEB MAYE'S	CABOT	05/07/2010									

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Alkalinity	Chloride	Conductivity	DO	Hardness	MBAS	ORP	pH	Sulfide
Primary Maximum Contaminant Levels	a											
Secondary Maximum Contaminant Levels	b				**250**				**0.5**		**6.5-8.5**	
Recommended Action Levels	c											
		CABOT	5/10/2010									
AFTER TREATMENT		CABOT	5/14/2010									
AFTER TREATMENT		CABOT	5/14/2010									
AFTER TREATMENT		CABOT	5/14/2010		22.6 mg/L				0.054 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	5/14/2010		23.0 mg/L				<0.020 mg/L			<1 mg/L
INFLUENT- BEFORE SYSTEM		CABOT	5/20/2010									
AFTER TREATMENT		CABOT	5/20/2010		18.6 mg/L	283 µs/cm	11.85 mg/L		<0.020 mg/L	172.4 mV	7.46 pH units	<1 mg/L
		DEP (pre)	5/27/2010	76.6 mg/L	19.3 mg/L	257 µs/cm		104 mg/L			7.2 pH units	
		DEP (post)	5/27/2010	83.6 mg/L	18.1 mg/L	260 µs/cm		104 mg/L			7.6 pH units	
BEFORE SYSTEM FROM HOSE		CABOT	5/27/2010		23.7 mg/L	238 µs/cm	9.87 mg/L		<0.020 mg/L	120.9 mV	7.07 pH units	<1 mg/L
HOSE AFTER SYSTEM		CABOT	5/27/2010		23.6 mg/L	240 µs/cm	11.68 mg/L		0.377 mg/L	111.7 mV	7.47 pH units	<1 mg/L
BEFORE SYSTEM		CABOT	6/1/2010		20.5 mg/L	238 µs/cm	8.03 mg/L		<0.020 mg/L	156.9 mV	6.89 pH units	<1 mg/L
AFTER SYSTEM		CABOT	6/1/2010		20.4 mg/L	250 µs/cm	10.24 mg/L		0.020 mg/L	137.6 mV	7.28 pH units	<1 mg/L
		DEP (pre)	6/2/2010	85.8 mg/L	16 mg/L			105 mg/L			7.4 pH units	
		DEP (post)	6/2/2010	85.6 mg/L	16.2 mg/L			101 mg/L			7.7 pH units	
BEFORE SYSTEM		CABOT	6/3/2010		15.1 mg/L	248 µs/cm	6.12 mg/L		<0.020 mg/L	149.4 mV	7.29 pH units	1 mg/L
AFTER SYSTEM		CABOT	6/3/2010		15.3 mg/L	252 µs/cm	8.33 mg/L		<0.020 mg/L	142.2 mV	7.39 pH units	1 mg/L
		DEP (pre)	6/9/2010	76 mg/L	22.1 mg/L			103 mg/L			7 pH units	
AFTER TREATMENT		CABOT	6/10/2010		23.5 mg/L	268 µs/cm	7.89 mg/L		<0.020 mg/L	147.2 mV	6.83 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	6/10/2010		21.5 mg/L	260 µs/cm	6.10 mg/L		<0.020 mg/L	143.9 mV	7.02 pH units	<1 mg/L
BEFORE SYSTEM		CABOT	6/14/2010		16.7 mg/L	266 µs/cm	3.62 mg/L		<0.020 mg/L	150.5 mV	7.06 pH units	<1 mg/L
AFTER SYSTEM		CABOT	6/14/2010		17.2 mg/L	272 µs/cm	7.46 mg/L		<0.020 mg/L	145.8 mV	7.15 pH units	<1 mg/L
		DEP (pre)	6/15/2010	73.4 mg/L	25.7 mg/L			106 mg/L			7 pH units	
		DEP (post)	6/15/2010	86.8 mg/L	21.8 mg/L			101 mg/L			7.3 pH units	
AFTER TREATMENT		CABOT	6/17/2010		16.5 mg/L	249 µs/cm	8.95 mg/L		<0.020 mg/L	148.3 mV	7.13 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	6/17/2010		17.5 mg/L	234 µs/cm	6.83 mg/L		<0.020 mg/L	162.8 mV	6.85 pH units	<1 mg/L
		DEP (post)	6/24/2010	85.6 mg/L	21.3 mg/L	274µs/cm		112 mg/L			7.8 pH units	
		DEP (pre)	6/24/2010	83.2 mg/L	20.9 mg/L	268 µs/cm		113 mg/L			7.5 pH units	
BEFORE TREATMENT		CABOT	6/24/2010		18.4 mg/L	257 µs/cm	6.47 mg/L		<0.040 mg/L	198.4 mV	6.81 pH units	<1 mg/L
AFTER TREATMENT		CABOT	6/24/2010		17.8 mg/L	263 µs/cm	7.74 mg/L		<0.040 mg/L	177.3 mV	7.15 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	7/1/2010		19.4 mg/L	266 µs/cm	2.67 mg/L		<0.020 mg/L	161.9 mV	6.81 pH units	<1 mg/L
AFTER TREATMENT		CABOT	7/1/2010		17.4 mg/L	260 µs/cm	8.02 mg/L		0.036 mg/L	149.9 mV	7.10 pH units	<1 mg/L
		DEP (pre)	7/8/2010	86.6 mg/L	15.9 mg/L	259 µs/cm		111 mg/L			7.2 pH units	
		DEP (post)	7/8/2010	81.8 mg/L	17.5 mg/L	258 µs/cm		110 mg/L			7.5 pH units	
AFTER TREATMENT		CABOT	7/8/2010		16.6 mg/L	294 µs/cm	5.83 mg/L		<0.080 mg/L	170.8 mV	6.10 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	7/8/2010		15.6 mg/L	275 µs/cm	7.05 mg/L		<0.080 mg/L	163.0 mV	5.67 pH units	<1 mg/L
		DEP (post)	7/13/2010	97.2 mg/L	14.6 mg/L			102 mg/L			8.1 pH units	
		DEP (pre)	7/13/2010	98.2 mg/L	16.3 mg/L			101 mg/L			7.9 pH units	
AFTER TREATMENT		CABOT	7/15/2010		16.4 mg/L				<0.040 mg/L			<1 mg/L

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Alkalinity	Chloride	Conductivity	DO	Hardness	MBAS	ORP	pH	Sulfide
Primary Maximum Contaminant Levels	a											
Secondary Maximum Contaminant Levels	b				**250**				**0.5**		**6.5-8.5**	
Recommended Action Levels	c											
		CABOT	7/15/2010		17.4 mg/L				<0.040 mg/L			<1 mg/L
		DEP (pre)	7/21/2010	87 mg/L	16.4 mg/L			108 mg/L			7.5 pH units	
		DEP (post)	7/21/2010	90 mg/L	17.2 mg/L			104 mg/L			7.9 pH units	
BEFORE TREATMENT		CABOT	7/22/2010		17.9 mg/L	304 µs/cm	2.90 mg/L		<0.080 mg/L	107.7 mV	6.96 pH units	<1 mg/L
AFTER TREATMENT		CABOT	7/22/2010		17.3 mg/L	322 µs/cm	7.35 mg/L		<0.080 mg/L	83.2 mV	7.81 pH units	<1 mg/L
		DEP (pre)	7/28/2010		19.7 mg/L						7.4 pH units	
		DEP (pre)	7/28/2010		19.7 mg/L						7.4 pH units	
FINAL EFFLUENT (AFTER TREATMENT)		CABOT	08/06/2010		18.5 mg/L	284	9.28		<0.080 mg/L	240.1 mV	7.74 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	08/12/2010		16.8 mg/L	289	9.16		<0.080 mg/L	155.5 mV	9.16 pH units	<1 mg/L
AFTER TREATMENT		CABOT	08/12/2010		17.7 mg/L	308	8.40		<0.080 mg/L	136.5 mV	7.45 pH units	<1 mg/L
		DEP (raw)	8/18/2010	91.4 mg/L	15.4 mg/L			114 mg/L			7.6 pH units	
		DEP (treated)	8/18/2010	125.4 mg/L	14.1 mg/L			76 mg/L			8.3 pH units	
AFTER TREATMENT		CABOT	8/20/2010		17.3 mg/L	284 µs/cm	15.17 mg/L		<0.080 mg/L	92.3 mV	7.95 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	8/20/2010		16.3 mg/L	297 µs/cm	7.29 mg/L		<0.080 mg/L	109.2 mV	7.64 pH units	<1 mg/L
		DEP (treated)	8/24/2010	115.6 mg/L	14.4 mg/L			84 mg/L			8.2 pH units	
		DEP (raw)	8/24/2010	91.4 mg/L	18 mg/L			109 mg/L				
AFTER TREATMENT		CABOT	8/26/2010		19.1 mg/L	323 µs/cm	8.52 mg/L		<0.080 mg/L	76.0 mV	7.42 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	8/26/2010		29.2 mg/L	330 µs/cm	6.40 mg/L		<0.080 mg/L	111.3 mV	6.59 pH units	<1 mg/L
		DEP (post)	8/31/2010	96.6 mg/L	18.1 mg/L			99 mg/L			7.3 pH units	
BEFORE SYSTEM		CABOT	9/2/2010		18.8 mg/L	247 µs/cm	7.88 mg/L		<0.080 mg/L	153.2 mV	6.95 pH units	<1 mg/L
AFTER TREATMENT		CABOT	9/2/2010		18.8 mg/L	262 µs/cm	12.40 mg/L		<0.080 mg/L	143.1 mV	6.92 pH units	<1 mg/L
		DEP (pre)	9/2/2010	124.6 mg/L	15.8 mg/L	321 µs/cm		81 mg/L			7.4 pH units	
		DEP (raw)	9/8/2010									
		DEP (treated)	9/8/2010	87.2 mg/L	16.9 mg/L	275 µs/cm		106 mg/L			7.2 pH units	
AFTER TREATMENT		CABOT	9/9/2010		18.5 mg/L	246	8.42 mg/L		<0.080 mg/L	150.1 mV	7.21 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	9/10/2010		13.9 mg/L	313	6.79 mg/L		<0.080 mg/L	87.8 mV	8.49 pH units	<1 mg/L
		DEP (pre)	9/15/2010	93.2 mg/L	14.8 mg/L	279 µs/cm		110 mg/L			7.6 ph units	
		DEP (treated)	9/15/2010	102.23 mg/L	14.2 mg/L	286 µs/cm		109 mg/L			7.6 ph units	
		DEP (raw)	9/21/2010	172 mg/L	12.5 mg/L	384 µs/cm		32 mg/L			9.3 ph units	
		DEP (treated)	9/21/2010	94.2 mg/L	15.4 mg/L	284 µs/cm		107 mg/L			8.2 ph units	
BEFORE TREATMENT		CABOT	09/23/2010		16.6 mg/L	293 µs/cm	9.15 mg/L		<0.080 mg/L	187.2 mV	6.91 pH units	<1 mg/L
AFTER TREATMENT		CABOT	09/23/2010		17.8 mg/L	309 µs/cm	7.98 mg/L		<0.080 mg/L	154.9 mV	7.45 pH units	<1 mg/L
BEFORE TREATMENT		CABOT	10/1/2010		22.9 mg/L		7.46 mg/L		<0.08 mg/L	147.3 mV	6.83 pH units	<1 mg/L
AFTER TREATMENT		CABOT	10/1/2010		22.7 mg/L		8.79 mg/L		<0.08 mg/L	128.8 mV	7.33 pH units	<1 mg/L
AFTER TREATMENT		CABOT	10/08/2010			308 µs/cm	8.72 mg/L			164.2 mV	7.18 pH units	
BEFORE TREATMENT		CABOT	10/08/2010			288 µs/cm	7.39 mg/L			183.4 mV	6.67 pH units	
		DEP (raw)	10/12/2010		19.4 mg/L	288 µs/cm		112 mg/L			7.4 ph units	
		DEP (treated)	10/12/2010		19 mg/L	294 µs/cm		104 mg/L			7.9 ph units	
BEFORE TREATMENT		CABOT	10/13/2010		25.7 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	10/13/2010		26.7 mg/L				<0.080 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	10/20/2010		31.6 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	10/20/2010		31.1 mg/L				<0.080 mg/L			<1 mg/L
		DEP (raw)	10/21/2010	83.6 mg/L	19.7 mg/L	278 µs/cm		111 mg/L			7.2 ph units	
		DEP (treated)	10/21/2010	99 mg/L	21.3 mg/L	310 µs/cm		93 mg/L			7.8 ph units	
		DEP (pre)	10/28/2010	84.8 mg/L	19.5 mg.L	289 µs/cm		111 mg/L			7 ph Units	
		DEP (treated)	10/28/2010	85.4 mg/L	19.6 mg/L	289 µs/cm		109 mg/L			7.4 ph units	
		CABOT	10/28/2010		29.1 mg/L				<0.080 mg/L			<1 mg/L

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Alkalinity	Chloride	Conductivity	DO	Hardness	MBAS	ORP	pH	Sulfide
Primary Maximum Contaminant Levels	a											
Secondary Maximum Contaminant Levels	b				**250**				**0.5**		**6.5-8.5**	
Recommended Action Levels	c											
		DEP (pre)	11/2/2010	85.4 mg/L	21 mg/L	287 µs/cm		108 mg/L			7.6 ph units	
		DEP (treated)	11/2/2010									
BEFORE TREATMENT		CABOT	11/4/2010		17.3 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	11/4/2010		16.8 mg/L				<0.080 mg/L			<1 mg/L
		DEP (pre)	11/9/2010	92 mg/L	21.2 mg/L	286 µs/cm		124 mg/L			7.6 ph units	
		DEP (treated)	11/9/2010	96.4 mg/L	20.3 mg/L	291 µs/cm		113 mg/L			7.6 ph units	
BEFORE TREATMENT		CABOT	11/12/2010		18.3 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	11/12/2010		18.9 mg/L				<0.080 MG/l			<1 mg/L
BEFORE TREATMENT		CABOT	11/20/2010		20.0 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	11/20/2010		20.2 mg/L				<0.080 mg/L			<1 mg/L
		DEP (treated)	11/22/2010	90 mg/L	21.4 mg/L	291 µs/cm		111 mg/L			7.9 ph units	
BEFORE TREATMENT		CABOT	11/23/2010		17.5 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	11/23/2010		17.2 mg/L				<0.080 mg/L			<1 mg/L
		DEP (raw)	12/2/2010	78.4 mg/L	23.3 mg/L	291 µs/cm		109 mg/L			7.2 ph units	
		DEP (treated)	12/2/2010									
BEFORE TREATMENT		CABOT	12/10/2010		21.4 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	12/10/2010		22.8 mg/L				<0.080 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	12/16/2010		23 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	12/16/2010		23.7 mg/L				<0.080 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	12/21/2010		21.3 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	12/21/2010		22.2 mg/L				<0.080 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	12/28/2010		19.2 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	12/28/2010		18.5 mg/L				<0.080 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	1/6/2011									
AFTER TREATMENT		CABOT	1/6/2011									
BEFORE TREATMENT		CABOT	1/20/2011									
AFTER TREATMENT		CABOT	1/20/2011									
BEFORE TREATMENT		CABOT	2/3/2011		18.4 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	2/3/2011		19.7 mg/L				<0.080 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	2/10/2011		20.0 mg/L				<0.080 mg/L			<1 mg/L
AFTER TREATMENT		CABOT	2/10/2011		17.9 mg/L				<0.080 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	2/17/2011		26.2 mg/L				<0.080 mg/L			<1 mg/L
AFTER		CABOT	2/17/2011		23.4 mg/L				<0.080 mg/L			<1 mg/L
BEFORE TREATMENT		CABOT	3/3/2011									
AFTER TREATMENT		CABOT	3/3/2011									
BEFORE TREATMENT		CABOT	3/17/2011									
BEFORE TREATMENT		CABOT	3/31/2011									
BEFORE TREATMENT		CABOT	4/12/2011									
AFTER TREATMENT		CABOT	4/12/2011									
BEFORE TREATMENT		CABOT	4/26/2011									
BEFORE TREATMENT		CABOT	5/10/2011									

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. Safe Drinking Water Act (42 USC Chapter 6A Section 300f)
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects or aesthetic effects in drinking water.
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcement - Appalachian Regional Coordinating Center, Pittsburgh, PA (September 2001)

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	TDS	TSS	Turbidity	Oil & Grease	TPH	Iron Reducing Bacteria	Fecal Coliform	Total Coliform	Aluminum
Primary Maximum Contaminant Levels [a]									**0**	**0**	
Secondary Maximum Contaminant Levels [b]			**500**								**0.05-0.2**
Recommended Action Levels [c]											
	CABOT	7/17/2008	149 mg/L	<5 mg/L							
	CABOT	11/10/2008	127 mg/L	35.5 mg/L		<5.0 mg/L				<1.000 cfu/100ml	4.88 mg/L
	CABOT	11/10/2008	127 mg/L	35.5 mg/L					<1 cfu/ 100 ml	<1 cfu/ 100 ml	4.88 mg/L
PRESSURE TANK	DEP	11/19/2008	154 mg/L								<0.200 mg/L
	DEP	12/16/2008	202 mg/L								0.224mg/L
KITCHEN SINK	DEP	1/12/2009									
	CABOT	1/22/2009	164 mg/L	<2 mg/L					<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.139 mg/L
KITCHEN SINK	DEP	1/29/2009									
	CABOT	2/12/2009	156 mg/L	<2 mg/L					<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.089 mg/L
KITCHEN SINK	DEP	3/17/2009	152 mg/L								<0.200 mg/L
	CABOT	4/14/2009									
	CABOT	4/14/2009	50 mg/L	<2 mg/L					<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.1 mg/L
PRE CH4 TREATMENT	DEP	4/14/2009									
POST CH4 TREATMENT	DEP	4/14/2009									
	DEP (pre)	4/30/2009	172 mg/L								<0.200 mg/L
	DEP (post)	4/30/2009	164 mg/L								0.366 mg/L
	CABOT	5/13/2009									
KITCHEN & BASEMENT	CABOT	5/14/2009									
	CABOT	6/24/2009									<0.1 mg/L
	CABOT	6/24/2009									<0.1 mg/L
	DEP (pre)	7/15/2009	186 mg/L								0.0135 mg/L
	DEP (post)	7/15/2009	200 mg/L								0.0113 mg/L
	CABOT	7/20/2009									
	CABOT	7/20/2009									
KITCHEN - AFTER TREATMENT	CABOT	8/13/2009									
BASEMENT - BEFORE TREATMENT	CABOT	8/13/2009									
	CABOT	9/15/2009	168 mg/L	2.4 mg/L					<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.158 mg/L
	CABOT	9/15/2009	168 mg/L	2.4 mg/L					<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.16 mg/L
	DEP (pre)	10/1/2009	168 mg/L								<0.200 mg/L
	DEP (post)	10/1/2009	170 mg/L								<0.200 mg/L
KITCHEN SINK	CABOT	11/12/2009	243.000 mg/L	<2.000 mg/L			<0.010 mg/L		<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L
OUTSIDE FAUCET- PROVIDED WATER	CABOT	12/03/2009	280.000 mg/L	<2.000 mg/L	<1.000 ntu		<0.100 mg/L		<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	1/7/2010	272.000 mg/L	<2.000 mg/L	<1.000 ntu		<0.100 mg/L		<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	2/2/2010	280.000 mg/L	<2.000 mg/L	<1.000 ntu		<0.250 mg/L		<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	3/6/2010	270.000 mg/L	<2.000 mg/L	<1.000 ntu		<0.100 mg/L		<1.000 cfu/100ml	<1.000 cfu/100ml	<0.100 mg/L
	DEP (pre)	4/13/2010	156 mg/L								0.0218 mg/L
OUTSIDE SPIGOT, PROVIDED WATER	CABOT	4/25/2010	285 mg/L	<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
	DEP (pre)	4/27/2010	168 mg/L								6.05 mg/L
HOSE FROM PRESSURE TANK, WELL WATER	CABOT	05/07/2010						5000-100000 cfu/ml			
TIM & DEB MAYE'S	CABOT	05/07/2010						5000-100000			

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	TDS	TSS	Turbidity	Oil & Grease	TPH	Iron Reducing Bacteria	Fecal Coliform	Total Coliform	Aluminum
Primary Maximum Contaminant Levels [a]									**0**	**0**	
Secondary Maximum Contaminant Levels [b]			**500**								**0.05-0.2**
Recommended Action Levels [c]											
	CABOT	5/10/2010									
AFTER TREATMENT	CABOT	5/14/2010									
AFTER TREATMENT	CABOT	5/14/2010									
AFTER TREATMENT	CABOT	5/14/2010	136 mg/L	4.0 mg/L	9 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.284 mg/L
BEFORE TREATMENT	CABOT	5/14/2010	156 mg/L	60 mg/L	7 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.326 mg/L
INFLUENT- BEFORE SYSTEM	CABOT	5/20/2010									
AFTER TREATMENT	CABOT	5/20/2010	180 mg/L	8.0 mg/L	5.65 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.155 mg/L
	DEP (pre)	5/27/2010	160 mg/L								0.177 mg/L
	DEP (post)	5/27/2010	166 mg/L								0.0445 mg/L
BEFORE SYSTEM FROM HOSE	CABOT	5/27/2010	133 mg/L	3.3 mg/L	6 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.271 mg/L
HOSE AFTER SYSTEM	CABOT	5/27/2010	133 mg/L	<2.0 mg/L	3 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BEFORE SYSTEM	CABOT	6/1/2010	133 mg/L	2.6 mg/L	5 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.192 mg/L
AFTER SYSTEM	CABOT	6/1/2010	147 mg/L	4.8 mg/L	10 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.283 mg/L
	DEP (pre)	6/2/2010	122 mg/L								0.11 mg/L
	DEP (post)	6/2/2010	170 mg/L								0.0885 mg/L
BEFORE SYSTEM	CABOT	6/3/2010	136 mg/L	<2.0 mg/L	3 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.121 mg/L
AFTER SYSTEM	CABOT	6/3/2010	128 mg/L	<2.0 mg/L	4 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.141 mg/L
	DEP (pre)	6/9/2010	164 mg/L								0.0657 mg/L
AFTER TREATMENT	CABOT	6/10/2010	147 mg/L	3.2 mg/L	2.90 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BEFORE TREATMENT	CABOT	6/10/2010	160 mg/L	2.8 mg/L	3.23 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BEFORE SYSTEM	CABOT	6/14/2010	180 mg/L	<2.0 mg/L	2 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	0.128 mg/L
AFTER SYSTEM	CABOT	6/14/2010	147 mg/L	<2.0 mg/L	2 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
	DEP (pre)	6/15/2010	190 mg/L								0.042 mg/L
	DEP (post)	6/15/2010	180 mg/L								0.0359 mg/L
AFTER TREATMENT	CABOT	6/17/2010			3 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BEFORE TREATMENT	CABOT	6/17/2010			4 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
	DEP (post)	6/24/2010	176 mg/L								0.0317 mg/L
	DEP (pre)	6/24/2010	174 mg/L								0.0345 mg/L
BEFORE TREATMENT	CABOT	6/24/2010	133 mg/L	<2.0 mg/L	2 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
AFTER TREATMENT	CABOT	6/24/2010	173 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BEFORE TREATMENT	CABOT	7/1/2010	152 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
AFTER TREATMENT	CABOT	7/1/2010	140 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
	DEP (pre)	7/8/2010	166 mg/L								0.0271 mg/L
	DEP (post)	7/8/2010	164 mg/L								0.0226 mg/L
AFTER TREATMENT	CABOT	7/8/2010	150 mg/L	<2.0 mg/L			<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
BEFORE TREATMENT	CABOT	7/8/2010	140 mg/L	<2.0 mg/L			<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
	DEP (post)	7/13/2010	176 mg/L								0.0268 mg/L
	DEP (pre)	7/13/2010	176 mg/L								0.0783 mg/L
AFTER TREATMENT	CABOT	7/15/2010	155 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	TDS	TSS	Turbidity	Oil & Grease	TPH	Iron Reducing Bacteria	Fecal Coliform	Total Coliform	Aluminum
Primary Maximum Contaminant Levels [a]									**0**	**0**	
Secondary Maximum Contaminant Levels [b]			**500**								**0.05-0.2**
Recommended Action Levels [c]											
	CABOT	7/15/2010	155 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
	DEP (pre)	7/21/2010	178 mg/L								0.0128 mg/L
	DEP (post)	7/21/2010	134 mg/L								0.0129 mg/L
BEFORE TREATMENT	CABOT	7/22/2010	145 mg/L	2.0 mg/L			<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
AFTER TREATMENT	CABOT	7/22/2010	160 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
	DEP (pre)	7/28/2010	190 mg/L								0.0234 mg/L
	DEP (pre)	7/28/2010	190 mg/L								0.0234 mg/L
FINAL EFFLUENT (AFTER TREATMENT)	CABOT	08/06/2010	240 mg/L	<2.0 mg/L	<1 ntu		<0.10		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
BEFORE TREATMENT	CABOT	08/12/2010	180 mg/L	<2.0 mg/L	<1 ntu		<0.11		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
AFTER TREATMENT	CABOT	08/12/2010	190 mg/L	<2.0 mg/L	<1 ntu		<0.10		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
	DEP (raw)	8/18/2010	172 mg/L								<0.01 mg/L
	DEP (treated)	8/18/2010	194 mg/L								<0.01 mg/L
AFTER TREATMENT	CABOT	8/20/2010	190 mg/L	<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BEFORE TREATMENT	CABOT	8/20/2010	190 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
	DEP (treated)	8/24/2010	176 mg/L								<0.2 mg/L
	DEP (raw)	8/24/2010	172 mg/L								<0.2 mg/L
AFTER TREATMENT	CABOT	8/26/2010	<172 mg/L	<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BEFORE TREATMENT	CABOT	8/26/2010	<172 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
	DEP (post)	8/31/2010	178 mg/L								<0.2 mg/L
BEFORE SYSTEM	CABOT	9/2/2010	168 mg/L	<2.0 mg/L	<1 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
AFTER TREATMENT	CABOT	9/2/2010	164 mg/L	<2.0 mg/L	<1 ntu		<0.11 mg/L		<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
	DEP (pre)	9/2/2010	174 mg/L								<0.2 mg/L
	DEP (raw)	9/8/2010									
	DEP (treated)	9/8/2010	176 mg/L								<0.2 mg/L
AFTER TREATMENT	CABOT	9/9/2010	176 mg/L	<2.0 mg/L	<1 ntu		<0.10		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
BEFORE TREATMENT	CABOT	9/10/2010	232 mg/L	<2.0 mg/L	1 ntu		<0.10		<1 cfu/ 100 ml	<1 cfu/ 100 ml	
	DEP (pre)	9/15/2010	172 mg/L								<0.2 mg/L
	DEP (treated)	9/15/2010	164 mg/L								<0.2 mg/L
	DEP (raw)	9/21/2010	236 mg/L								0.213 mg/l
	DEP (treated)	9/21/2010	40 mg/L								0.2 mg/L
BEFORE TREATMENT	CABOT	09/23/2010	165 mg/L	<2.0 mg/L	1 ntu				<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
AFTER TREATMENT	CABOT	09/23/2010	152 mg/L	<2.0 mg/L	1 ntu				<1 cfu/ 100 ml	<1 cfu/ 100 ml	<0.100 mg/L
BEFORE TREATMENT	CABOT	10/1/2010	136 mg/L	<2.0 mg/L	<1 ntu				1 cfu/100 ml	<1 cfu/ 100 ml	<0.050 mg/L
AFTER TREATMENT	CABOT	10/1/2010	156 mg/L	<2.0 mg/L	<1 ntu				1 cfu/100 ml	<1 cfu/ 100 ml	<0.050 mg/L
AFTER TREATMENT	CABOT	10/08/2010									
BEFORE TREATMENT	CABOT	10/08/2010									
	DEP (raw)	10/12/2010	180 mg/L								<0.2 mg/L
	DEP (treated)	10/12/2010	178 mg/L								<0.2 mg/L
BEFORE TREATMENT	CABOT	10/13/2010	156 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	6 cfu/100ml	<0.020 mg/L
AFTER TREATMENT	CABOT	10/13/2010	200 mg/L	<2.0 mg/L	<1 ntu		<0.11 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.050 mg/L
BEFORE TREATMENT	CABOT	10/20/2010	172 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	9 cfu/100 ml	<0.050 mg/L
AFTER TREATMENT	CABOT	10/20/2010	184 mg/L	<2.0 mg/L	1 ntu		<0.11 mg/L		<1 cfu/100 ml	9 cfu/100 ml	<0.050 mg/L
	DEP (raw)	10/21/2010	180 mg/L								<0.2 mg/L
	DEP (treated)	10/21/2010	162 mg/L								<0.2 mg/L
	DEP (pre)	10/28/2010	164 mg/L								<0.2 mg/L
	DEP (treated)	10/28/2010	174 mg/L								<0.2 mg/L
	CABOT	10/28/2010	164 mg/L	<2.0 mg/L	2 ntu		<0.10 mg/L		<1 cfu/100 ml	14 cfu/100 ml	0.050 mg/L

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	TDS	TSS	Turbidity	Oil & Grease	TPH	Iron Reducing Bacteria	Fecal Coliform	Total Coliform	Aluminum
Primary Maximum Contaminant Levels	a									**0**	**0**	
Secondary Maximum Contaminant Levels	b			**500**								**0.05-0.2**
Recommended Action Levels	c											
		DEP (pre)	11/2/2010	186 mg/L								<0.2 mg/L
		DEP (treated)	11/2/2010									
BEFORE TREATMENT		CABOT	11/4/2010	176 mg/L	<2.0 mg/L	1 ntu		<0.11 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.050 mg/L
AFTER TREATMENT		CABOT	11/4/2010	168 mg/L	<2.0 mg/L	<1 ntu		<0.11 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.050 mg/L
		DEP (pre)	11/9/2010	176 mg/L								<0.2 mg/L
		DEP (treated)	11/9/2010	184 mg/L								<0.2 mg/L
BEFORE TREATMENT		CABOT	11/12/2010	156 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.050 mg/L
AFTER TREATMENT		CABOT	11/12/2010		<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.050 mg/L
BEFORE TREATMENT		CABOT	11/20/2010	168 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.050 mg/L
AFTER TREATMENT		CABOT	11/20/2010	168 mg/L	<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/100 ml	1 cfu/100 ml	<0.050 mg/L
		DEP (treated)	11/22/2010	174 mg/L								<0.2 mg/L
BEFORE TREATMENT		CABOT	11/23/2010	145 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.050 mg/L
AFTER TREATMENT		CABOT	11/23/2010	155 mg/L	<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.050 mg/L
		DEP (raw)	12/2/2010	184 mg/L								<0.2 mg/L
		DEP (treated)	12/2/2010									
BEFORE TREATMENT		CABOT	12/10/2010	170 mg/L	<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
AFTER TREATMENT		CABOT	12/10/2010	140 mg/L	2.4 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
BEFORE TREATMENT		CABOT	12/16/2010	145 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
AFTER TREATMENT		CABOT	12/16/2010	145 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
BEFORE TREATMENT		CABOT	12/21/2010	150 mg/L	<2.0 mg/L	1 ntu		<0.10 mlg/L		<1 cfu/100 ml	<1 cfu/100 ml	
AFTER TREATMENT		CABOT	12/21/2010	150 mg/L	<2.0 mg/L	1ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	
BEFORE TREATMENT		CABOT	12/28/2010	140 mg/L	<2.0 mg/L	1ntu		0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	0.014 mg/L
AFTER TREATMENT		CABOT	12/28/2010	150 mg/L	<2.0 mg/L	1ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	0.016 mg/L
BEFORE TREATMENT		CABOT	1/6/2011					<0.10 mg/L				
AFTER TREATMENT		CABOT	1/6/2011									
BEFORE TREATMENT		CABOT	1/20/2011									
AFTER TREATMENT		CABOT	1/20/2011									
BEFORE TREATMENT		CABOT	2/3/2011	127 mg/L	2.4 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	.011 mg/L
AFTER TREATMENT		CABOT	2/3/2011	127 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
BEFORE TREATMENT		CABOT	2/10/2011	180 mg/L	<2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
AFTER TREATMENT		CABOT	2/10/2011	167 mg/L	<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
BEFORE TREATMENT		CABOT	2/17/2011	133 mg/L	2.0 mg/L	1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	0.017 mg/L
AFTER		CABOT	2/17/2011	140 mg/L	<2.0 mg/L	<1 ntu		<0.10 mg/L		<1 cfu/100 ml	<1 cfu/100 ml	<0.010 mg/L
BEFORE TREATMENT		CABOT	3/3/2011									
AFTER TREATMENT		CABOT	3/3/2011									
BEFORE TREATMENT		CABOT	3/17/2011									
BEFORE TREATMENT		CABOT	3/31/2011									
BEFORE TREATMENT		CABOT	4/12/2011									
AFTER TREATMENT		CABOT	4/12/2011									
BEFORE TREATMENT		CABOT	4/26/2011									
BEFORE TREATMENT		CABOT	5/10/2011									

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. S
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Aluminum, dissolved	Arsenic	Arsenic, dissolved	Barium	Barium, dissolved	Boron	Boron, dissolved	Calcium	Iron
Primary Maximum Contaminant Levels	a				**0.01**	**0.01**	**2**	**2**				
Secondary Maximum Contaminant Levels	b			**0.05-0.2**								**0.3**
Recommended Action Levels	c											
		CABOT	7/17/2008									0.03 mg/L
		CABOT	11/10/2008				0.186 mg/L					3.38 mg/L
		CABOT	11/10/2008				0.186 mg/L					3.38 mg/L
PRESSURE TANK		DEP	11/19/2008				0.134 mg/L					0.135 mg/L
		DEP	12/16/2008				0.14 mg/L					0.284 mg/L
KITCHEN SINK		DEP	1/12/2009									
		CABOT	1/22/2009				0.1 mg/L					<0.1 mg/L
KITCHEN SINK		DEP	1/29/2009									
		CABOT	2/12/2009				0.12 mg/L					0.05 mg/L
KITCHEN SINK		DEP	3/17/2009				0.096 mg/L					0.034 mg/L
		CABOT	4/14/2009									
		CABOT	4/14/2009				0.093 mg/L					0.047 mg/L
PRE CH4 TREATMENT		DEP	4/14/2009									
POST CH4 TREATMENT		DEP	4/14/2009									
		DEP (pre)	4/30/2009				0.101 mg/L				28.4 mg/L	0.104 mg/L
		DEP (post)	4/30/2009				0.117 mg/L				30 mg/L	0.509 mg/L
		CABOT	5/13/2009									
KITCHEN & BASEMENT		CABOT	5/14/2009									
		CABOT	6/24/2009									<0.025 mg/L
		CABOT	6/24/2009									<0.025 mg/L
		DEP (pre)	7/15/2009				0.116 mg/L				32.6 mg/L	<0.02 mg/L
		DEP (post)	7/15/2009				0.112 mg/L				33.7 mg/L	<0.02 mg/L
		CABOT	7/20/2009									
		CABOT	7/20/2009									
KITCHEN - AFTER TREATMENT		CABOT	8/13/2009									
BASEMENT - BEFORE TREATMENT		CABOT	8/13/2009									
		CABOT	9/15/2009				0.124 mg/L					0.108 mg/L
		CABOT	9/15/2009				0.126 mg/L					0.11 mg/L
		DEP (pre)	10/1/2009				0.129 mg/L				30.6 mg/L	0.127 mg/L
		DEP (post)	10/1/2009				0.14 mg/L				30.3 mg/L	0.106 mg/L
KITCHEN SINK		CABOT	11/12/2009				0.071 mg/L					<0.050 mg/L
OUTSIDE FAUCET- PROVIDED WATER		CABOT	12/03/2009				0.099 mg/L					<0.050 mg/L
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	1/7/2010				0.086 mg/L					<0.050 mg/L
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	2/2/2010				0.097 mg/L					<0.050 mg/L
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	3/6/2010				0.097 mg/L					0.064 mg/L
		DEP (pre)	4/13/2010				0.234 mg/L				29 mg/L	0.035 mg/L
OUTSIDE SPIGOT, PROVIDED WATER		CABOT	4/25/2010				0.101 mg/L					<0.050 mg/L
		DEP (pre)	4/27/2010				0.284 mg/L				28.4 mg/L	
HOSE FROM PRESSURE TANK, WELL WATER		CABOT	05/07/2010									
TIM & DEB MAYE'S		CABOT	05/07/2010									

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	Aluminum, dissolved	Arsenic	Arsenic, dissolved	Barium	Barium, dissolved	Boron	Boron, dissolved	Calcium	Iron
Primary Maximum Contaminant Levels [a]				**0.01**	**0.01**	**2**	**2**				
Secondary Maximum Contaminant Levels [b]			**0.05-0.2**								**0.3**
Recommended Action Levels [c]											
	CABOT	5/10/2010									
AFTER TREATMENT	CABOT	5/14/2010									
AFTER TREATMENT	CABOT	5/14/2010									
AFTER TREATMENT	CABOT	5/14/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.126 mg/L	0.119 mg/L		<0.100 mg/L		0.385 mg/L
BEFORE TREATMENT	CABOT	5/14/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.125 mg/L	0.116 mg/L		<0.100 mg/L		0.438 mg/L
INFLUENT- BEFORE SYSTEM	CABOT	5/20/2010									
AFTER TREATMENT	CABOT	5/20/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.104 mg/L	0.095 mg/L	0.127 mg/L	0.120 mg/L		0.162 mg/L
	DEP (pre)	5/27/2010				0.104 mg/L				31.9 mg/l	0.291 mg/L
	DEP (post)	5/27/2010				0.119 mg/L				32.1 mg/L	0.071 mg/L
BEFORE SYSTEM FROM HOSE	CABOT	5/27/2010	0.235 mg/L	<0.003 mg/L	<0.003 mg/L	0.106 mg/L	0.099 mg/L	<0.100 mg/L	<0.100 mg/L		0.291 mg/L
HOSE AFTER SYSTEM	CABOT	5/27/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.121 mg/L	0.117 mg/L	<0.100 mg/L	<0.100 mg/L		0.064 mg/L
BEFORE SYSTEM	CABOT	6/1/2010	0.173 mg/L	<0.003 mg/L	<0.003 mg/L	0.094 mg/L	0.085 mg/L	<0.100 mg/L	<0.100 mg/L		0.244 mg/L
AFTER SYSTEM	CABOT	6/1/2010	0.404 mg/L	<0.003 mg/L	<0.003 mg/L	0.116 mg/L	0.094 mg/L	<0.100 mg/L	<0.100 mg/L		0.371 mg/L
	DEP (pre)	6/2/2010				0.111 mg/L				32.2 mg/L	
	DEP (post)	6/2/2010				0.112 mg/L				31.2 mg/L	
BEFORE SYSTEM	CABOT	6/3/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.118 mg/L	0.109 mg/L	<0.100 mg/L	<0.100 mg/L		0.134 mg/L
AFTER SYSTEM	CABOT	6/3/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.118 mg/L	0.108 mg/L	<0.100 mg/L	<0.100 mg/L		0.154 mg/L
	DEP (pre)	6/9/2010				0.104 mg/L				31.6 mg/L	
AFTER TREATMENT	CABOT	6/10/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.111 mg/L	0.105 mg/L	<0.100 mg/L	<0.100 mg/L		0.063 mg/L
BEFORE TREATMENT	CABOT	6/10/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.109 mg/L	0.103 mg/L	<0.100 mg/L	<0.100 mg/L		0.073 mg/L
BEFORE SYSTEM	CABOT	6/14/2010	<0.100 mg/L	<0.003 mg/L		0.124 mg/L	0.112 mg/L	<0.100 mg/L	<0.100 mg/L		0.066 mg/L
AFTER SYSTEM	CABOT	6/14/2010	<0.100 mg/L	<0.003 mg/L		0.121 mg/L	0.114 mg/L	<0.100 mg/L	<0.100 mg/L		0.053 mg/L
	DEP (pre)	6/15/2010				0.114 mg/L				32.5 mg/L	
	DEP (post)	6/15/2010				0.113 mg/L				30.8 mg/L	
AFTER TREATMENT	CABOT	6/17/2010	<0.100 mg/L			0.113 mg/L	0.108 mg/L	<0.100 mg/L	<0.100 mg/L		0.058 mg/L
BEFORE TREATMENT	CABOT	6/17/2010	<0.100 mg/L			0.112 mg/L	0.096 mg/L	<0.100 mg/L	<0.100 mg/L		0.090 mg/L
	DEP (post)	6/24/2010				0.118 mg/L				34.8 mg/L	0.049 mg/L
	DEP (pre)	6/24/2010				0.16 mg/L				34.9 mg/L	0.066 mg/L
BEFORE TREATMENT	CABOT	6/24/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.140 mg/L	0.139 mg/L	<0.100 mg/L	<0.100 mg/L		0.060 mg/L
AFTER TREATMENT	CABOT	6/24/2010	<0.100 mg/L	<0.003 mg/L	<0.003 mg/L	0.135 mg/L	0.135 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
BEFORE TREATMENT	CABOT	7/1/2010	<0.100 mg/L			0.111 mg/L	0.108 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
AFTER TREATMENT	CABOT	7/1/2010	<0.100 mg/L			0.105 mg/L	0.104 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
	DEP (pre)	7/8/2010				0.096 mg/L				34.3 mg/L	0.039 mg/L
	DEP (post)	7/8/2010				0.1 mg/L				34.2 mg/L	0.031 mg/L
AFTER TREATMENT	CABOT	7/8/2010	<0.100 mg/L		<0.003 mg/L		0.103 mg/L		<0.100 mg/L		
BEFORE TREATMENT	CABOT	7/8/2010	<0.100 mg/L		<0.003 mg/L		0.104 mg/L		<0.100 mg/L		
	DEP (post)	7/13/2010				0.137 mg/L				29.8 mg/L	
	DEP (pre)	7/13/2010				0.131 mg/L				29.4 mg/L	
AFTER TREATMENT	CABOT	7/15/2010	<0.100 mg/L		<0.003 mg/L		0.113 mg/L		<0.100 mg/L		

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Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Aluminum, dissolved	Arsenic	Arsenic, dissolved	Barium	Barium, dissolved	Boron	Boron, dissolved	Calcium	Iron
Primary Maximum Contaminant Levels	a				**0.01**	**0.01**	**2**	**2**				
Secondary Maximum Contaminant Levels	b			**0.05-0.2**								**0.3**
Recommended Action Levels	c											
		CABOT	7/15/2010									
		DEP (pre)	7/21/2010				0.108 mg/L				32.4 mg/L	
		DEP (post)	7/21/2010				0.12 mg/L				31.1 mg/L	
BEFORE TREATMENT		CABOT	7/22/2010	<0.100 mg/L		<0.003 mg/L		0.112 mg/L		0.077 mg/L		
AFTER TREATMENT		CABOT	7/22/2010	<0.100 mg/L		<0.003 mg/L		0.089 mg/L		0.104 mg/L		
		DEP (pre)	7/28/2010									0.032 mg/L
		DEP (pre)	7/28/2010									0.032 mg/L
FINAL EFFLUENT (AFTER TREATMENT)		CABOT	08/06/2010									
BEFORE TREATMENT		CABOT	08/12/2010	<0.100 mg/L		<0.003 mg/L		0.125 mg/L		<0.100 mg/L		
AFTER TREATMENT		CABOT	08/12/2010	<0.100 mg/L		<0.003 mg/L		0.109 mg/L		<0.100 mg/L		
		DEP (raw)	8/18/2010				0.142 mg/L				34.2 mg/L	
		DEP (treated)	8/18/2010				0.118 mg/L				22.8 mg/L	
AFTER TREATMENT		CABOT	8/20/2010	<0.100 mg/L	0.0006 mg/L	<0.003 mg/L	0.117 mg/L	0.108 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	8/20/2010	<0.100 mg/L	0.0009 mg/L	<0.003 mg/L	0.117 mg/L	0.109 mg/L	0.144 mg/L	0.157 mg/L		<0.050 mg/L
		DEP (treated)	8/24/2010				0.113 mg/L				25.5 mg/L	
		DEP (raw)	8/24/2010				0.15 mg/L				33.4 mg/L	
AFTER TREATMENT		CABOT	8/26/2010	<0.100 mg/L	0.0010 mg/L	<0.003 mg/L		0.018 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	8/26/2010	<0.100 mg/L	0.0005 mg/L	<0.003 mg/L	0.150 mg/L	0.150 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
		DEP (post)	8/31/2010				0.109 mg/L				30.7 mg/L	
BEFORE SYSTEM		CABOT	9/2/2010	<0.010 mg/L	0.0005 mg/L	<0.0005 mg/L	0.140 mg/L	0.143 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	9/2/2010	<0.100 mg/L	0.0009 mg/L	<0.0009 mg/L	0.121 mg/L	0.104 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
		DEP (pre)	9/2/2010				0.123 mg/L				1.18 mg/L	<0.02 mg/L
		DEP (raw)	9/8/2010									
		DEP (treated)	9/8/2010				0.119 mg/L				7.2 mg/L	0.025 mg/L
AFTER TREATMENT		CABOT	9/9/2010	<0.100 mg/L				0.110 mg/L		<0.100 mg/L		
BEFORE TREATMENT		CABOT	9/10/2010	<0.100 mg/L	0.0031 mg/L	<0.0040 mg/L		0.059 mg/L		0.400 mg/L		
		DEP (pre)	9/15/2010				0.14 mg/L				7.6 mg/L	<0.020 mg/L
		DEP (treated)	9/15/2010				0.122 mg/L				7.6 mg/L	<0.02 mg/L
		DEP (raw)	9/21/2010				0.118 mg/L				9.3 mg/L	0.48 mg/L
		DEP (treated)	9/21/2010				0.133 mg/L				8.2 mg/L	<0.020 mg/L
BEFORE TREATMENT		CABOT	09/23/2010	<0.100 mg/L			0.109 mg/L	0.147 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	09/23/2010	<0.100 mg/L			0.129 mg/L	0.130 mg/L		<0.100 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	10/1/2010	<0.050 mg/L	0.001 mg/L		0.116 mg/L	0.119 mg/L	<0.1 mg/L	<0.1 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	10/1/2010	<0.050 mg/L	0.001 mg/L	<0.050 mg/L	0.127 mg/L	0.130 mg/L	<0.1 mg/L	<0.1 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	10/08/2010									
BEFORE TREATMENT		CABOT	10/08/2010									
		DEP (raw)	10/12/2010				0.108 mg/L				7.4 mg/L	0.022 mg/L
		DEP (treated)	10/12/2010				1.123 mg/L				7.9 mg/L	<0.02 mg/L
BEFORE TREATMENT		CABOT	10/13/2010	<0.050 mg/L	0.0006 mg/L		0.126 mg/L	0.126 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	10/13/2010	<0.050 mg/L	0.0007 mg/L	<0.003 mg/L	0.123 mg/L	0.124 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	10/20/2010	<0.050 mg/L	<0.001 mg/L	<0.001 mg/L	0.102 mg/L	0.101 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	10/20/2010	<0.050 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.098 mg/L	0.098 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
		DEP (raw)	10/21/2010				0.118 mg/L				7.2 mg/L	0.027 mg/L
		DEP (treated)	10/21/2010				0.11 mg/L				7.8 mg/L	<0.02 mg/L
		DEP (pre)	10/28/2010				0.111 mg/L				7 mg/L	<0.2 mg/L
		DEP (treated)	10/28/2010				0.114 mg/l				7.4 mg/L	<0.02 mg/L
		CABOT	10/28/2010	<0.050 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.098 mg/L	0.094 mg/L	<0.100 mg/L	<0.100 mg/L		0.058 mg/L

DIMNR005543
3/25/2015 2:20 PM

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Aluminum, dissolved	Arsenic	Arsenic, dissolved	Barium	Barium, dissolved	Boron	Boron, dissolved	Calcium	Iron
Primary Maximum Contaminant Levels	a				**0.01**	**0.01**	**2**	**2**				
Secondary Maximum Contaminant Levels	b			**0.05-0.2**								**0.3**
Recommended Action Levels	c											
		DEP (pre)	11/2/2010				0.12 mg/L				7.6 mg/L	<0.02 mg/L
		DEP (treated)	11/2/2010									
BEFORE TREATMENT		CABOT	11/4/2010	<0.050 mg/L	<0.0010 mg/L	<0.010 mg/L	0.111 mg/L	0.108 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	11/4/2010	<0.050 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.114 mg/L	0.114 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
		DEP (pre)	11/9/2010								38.3 mg/L	<0.02 mg/L
		DEP (treated)	11/9/2010								34.8 mg/L	<0.02 mg/L
BEFORE TREATMENT		CABOT	11/12/2010	<0.050 mg/L	<0.010 mg/L	<0.010 mg/L	0.106 mg/L	0.106 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	11/12/2010	<0.050 mg/L	<0.010 mg/L	<0.010 mg/L	0.116 mg/L	0.117 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	11/20/2010	<0.050 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.115 mg/L	0.121 mg/L	<0.100 mg/L	<0.100 mg/L		<0.040 mg/L
AFTER TREATMENT		CABOT	11/20/2010	<0.050 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.118 mg/L	0.121 mg/L	<0.100 mg/L	<0.100 mg/L		<0.050 mg/L
		DEP (treated)	11/22/2010				0.12 mg/L				33.9 mg/L	<0.02 mg/L
BEFORE TREATMENT		CABOT	11/23/2010	<0.050 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.116 mg/L	0.116 mg/L		<0.100 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	11/23/2010	<0.050 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.120 mg/L	0.115 mg/L		<0.100 mg/L		<0.050 mg/L
		DEP (raw)	12/2/2010				0.121 mg/L				33.7 mg/L	<0.02 mg/L
		DEP (treated)	12/2/2010									
BEFORE TREATMENT		CABOT	12/10/2010	<0.010 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.110 mg/L	0.110 mg/L				<0.050 mg/L
AFTER TREATMENT		CABOT	12/10/2010	<0.010 mg/L	<0.01 mg/L	<0.0010 mg/L	0.120 mg/L	0.110 mg/L				0.050 mg/L
BEFORE TREATMENT		CABOT	12/16/2010	<0.010 mg/L	<0.0010 mg/L	0.0035 mg/L	0.110 mg/L	0.450 mg/L				<0.050 mg/L
AFTER TREATMENT		CABOT	12/16/2010	<0.010 mg/L	<0.0010 mg/L	<0.0010 mg/L	<0.110 mg/L	0.110 mg/L				<0.050 mg/L
BEFORE TREATMENT		CABOT	12/21/2010									
AFTER TREATMENT		CABOT	12/21/2010									
BEFORE TREATMENT		CABOT	12/28/2010	<0.010 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.110 mg/L	0.110 mg/L	0.042 mg/L	0.042 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	12/28/2010	<0.010 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.130 mg/L	0.130 mg/L	0.035 mg/L	0.034 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	1/6/2011									
AFTER TREATMENT		CABOT	1/6/2011									
BEFORE TREATMENT		CABOT	1/20/2011									
AFTER TREATMENT		CABOT	1/20/2011									
BEFORE TREATMENT		CABOT	2/3/2011	<0.010 mg/L	<0.001 mg/L	<0.001 mg/L	0.120 mg/L	0.120 mg/L	0.060 mg/L	0.059 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	2/3/2011	0.0296 mg/L	<0.001 mg/L	<0.001 mg/L	0.130 mg/L	0.130 mg/L	0.043 mg/L	0.045 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	2/10/2011	<0.010 mg/L	<0.001 mg/L	<0.001 mg/L	0.120 mg/L	0.110 mg/L	0.022 mg/L	0.021 mg/L		<0.050 mg/L
AFTER TREATMENT		CABOT	2/10/2011	<0.010 mg/L	<0.001 mg/L	<0.001 mg/L	0.130 mg/L	0.120 mg/L	0.047 mg/L	0.046 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	2/17/2011	<0.010 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.120 mg/L	0.120 mg/L	0.023 mg/L	0.022 mg/L		<0.050 mg/L
AFTER		CABOT	2/17/2011	<0.010 mg/L	<0.0010 mg/L	<0.0010 mg/L	0.120 mg/L	0.120 mg/L	0.043 mg/L	0.044 mg/L		<0.050 mg/L
BEFORE TREATMENT		CABOT	3/3/2011									
AFTER TREATMENT		CABOT	3/3/2011									
BEFORE TREATMENT		CABOT	3/17/2011									
BEFORE TREATMENT		CABOT	3/31/2011									
BEFORE TREATMENT		CABOT	4/12/2011									
AFTER TREATMENT		CABOT	4/12/2011									
BEFORE TREATMENT		CABOT	4/26/2011									
BEFORE TREATMENT		CABOT	5/10/2011									

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. S
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	Iron, dissolved	Magnesium	Magnesium, dissolved	Manganese	Manganese, dissolved	Potassium	Sodium	Strontium	Strontium, dissolved
Primary Maximum Contaminant Levels [a]											
Secondary Maximum Contaminant Levels [b]			**0.3**			**0.05**	**0.05**				
Recommended Action Levels [c]											
	CABOT	7/17/2008		5.96 mg/L							
	CABOT	11/10/2008		6.79 mg/L		0.062 mg/L					
	CABOT	11/10/2008		6.76 mg/L		0.062 mg/L					
PRESSURE TANK	DEP	11/19/2008		5.76 mg/L		<0.010 mg/L				0.129 mg/L	
	DEP	12/16/2008		6.273 mg/L		<0.010 mg/L				0.135 mg/L	
KITCHEN SINK	DEP	1/12/2009									
	CABOT	1/22/2009		6.22 mg/L		<0.025 mg/L				0.096 mg/L	
KITCHEN SINK	DEP	1/29/2009									
	CABOT	2/12/2009		6.28 mg/L		<0.01 mg/L				0.115 mg/L	
KITCHEN SINK	DEP	3/17/2009		4.925 mg/L		<0.010 mg/L				0.089 mg/L	
	CABOT	4/14/2009									
	CABOT	4/14/2009		5.35 mg/L		<0.025 mg/L				0.088 mg/L	
PRE CH4 TREATMENT	DEP	4/14/2009									
POST CH4 TREATMENT	DEP	4/14/2009									
	DEP (pre)	4/30/2009		5.285 mg/L		<0.01 mg/L		<1.0 mg/L	15.5 mg/L	0.105 mg/L	
	DEP (post)	4/30/2009		5.684 mg/L		0.012 mg/L		1.024 mg/L	11.7 mg/L	0.111 mg/L	
	CABOT	5/13/2009									
KITCHEN & BASEMENT	CABOT	5/14/2009									
	CABOT	6/24/2009									
	CABOT	6/24/2009									
	DEP (pre)	7/15/2009		6.396 mg/L		<0.01 mg/L		1.073 mg/L	14.5 mg/L	0.118 mg/L	
	DEP (post)	7/15/2009		6.086 mg/L		<0.01 mg/L		1.038 mg/L	14.5 mg/L	0.112 mg/L	
	CABOT	7/20/2009									
	CABOT	7/20/2009									
KITCHEN - AFTER TREATMENT	CABOT	8/13/2009									
BASEMENT - BEFORE TREATMENT	CABOT	8/13/2009									
	CABOT	9/15/2009		6.81 mg/L		<0.025 mg/L				0.118 mg/L	
	CABOT	9/15/2009		6.95 mg/L		<0.025 mg/L				0.116 mg/L	
	DEP (pre)	10/1/2009		6.444 mg/L		<0.01 mg/L		1.124 mg/L	8.629 mg/L	0.125 mg/L	
	DEP (post)	10/1/2009		6.835 mg/L		<0.01 mg/L		1.048 mg/L	9.251 mg/L	0.135 mg/L	
KITCHEN SINK	CABOT	11/12/2009		6.750 mg/L		<0.025 mg/L				0.081 mg/L	
OUTSIDE FAUCET- PROVIDED WATER	CABOT	12/03/2009		9.030 mg/L		<0.025 mg/L				0.109 mg/L	
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	1/7/2010		7.870 mg/L		<0.025 mg/L				0.097 mg/L	
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	2/2/2010		9.560 mg/L		<0.025 mg/L				0.109 mg/L	
OUTSIDE SPIGOT - PROVIDED WATER	CABOT	3/6/2010		9.270 mg/L		<0.025 mg/L				0.111 mg/L	
	DEP (pre)	4/13/2010		4.898 mg/L		<0.01 mg/L		1.172 mg/L	12.7 mg/L	0.263 mg/L	
OUTSIDE SPIGOT, PROVIDED WATER	CABOT	4/25/2010		10.3 mg/L		<0.025 mg/L				0.117 mg/L	
	DEP (pre)	4/27/2010	10.6 mg/L	6.148 mg/L		0.362 mg/L		2.6676 mg/L	14.7 mg/L	173 mg/L	
HOSE FROM PRESSURE TANK, WELL WATER	CABOT	05/07/2010									
TIM & DEB MAYE'S	CABOT	05/07/2010									

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	Iron, dissolved	Magnesium	Magnesium, dissolved	Manganese	Manganese, dissolved	Potassium	Sodium	Strontium	Strontium, dissolved
Primary Maximum Contaminant Levels [a]											
Secondary Maximum Contaminant Levels [b]			**0.3**			**0.05**	**0.05**				
Recommended Action Levels [c]											
	CABOT	5/10/2010									
AFTER TREATMENT	CABOT	5/14/2010									
AFTER TREATMENT	CABOT	5/14/2010									
AFTER TREATMENT	CABOT	5/14/2010	<0.050 mg/L	5.15 mg/L	4.99 mg/L	<0.025 mg/L	<0.025 mg/L			0.134 mg/L	0.130 mg/L
BEFORE TREATMENT	CABOT	5/14/2010	<0.050 mg/L	5.75 mg/L	5.55 mg/L	<0.025 mg/L	<0.025 mg/L			0.123 mg/L	0.121 mg/L
INFLUENT- BEFORE SYSTEM	CABOT	5/20/2010									
AFTER TREATMENT	CABOT	5/20/2010	<0.050 mg/L	4.26 mg/L	4.10 mg/L	<0.025 mg/L	<0.025 mg/L			0.139 mg/L	0.131 mg/L
	DEP (pre)	5/27/2010		5.77 mg/L				1.084 mg/L	7.848 mg/L	0.1 mg/L	
	DEP (post)	5/27/2010		5.809 mg/L				1.061 mg/L	10.3 mg/L	0.123 mg/L	
BEFORE SYSTEM FROM HOSE	CABOT	5/27/2010	0.122 mg/L	5.78 mg/L	5.80 mg/L	<0.025 mg/L	<0.025 mg/L			0.098 mg/L	0.099 mg/L
HOSE AFTER SYSTEM	CABOT	5/27/2010	<0.050 mg/L	5.72 mg/L	5.59 mg/L	<0.025 mg/L	<0.025 mg/L			0.118 mg/L	0.119 mg/L
BEFORE SYSTEM	CABOT	6/1/2010	0.091 mg/L	5.66 mg/L	5.54 mg/L	<0.025 mg/L	<0.025 mg/L			0.088 mg/L	0.086 mg/L
AFTER SYSTEM	CABOT	6/1/2010	0.230 mg/L	5.82 mg/L	5.67 mg/L	<0.025 mg/L	<0.025 mg/L			0.112 mg/L	0.111 mg/L
	DEP (pre)	6/2/2010	0.191 mg/L	6.067 mg/L		<0.010 mg/L		<1.0 mg/L	7.342 mg/L	0.111 mg/L	
	DEP (post)	6/2/2010	0.16 mg/L	5.662 mg/L		<0.010 mg/L		<1.0 mg/L	11.8 mg/L	0.12 mg/L	
BEFORE SYSTEM	CABOT	6/3/2010	<0.050 mg/L	6.35 mg/L	6.00 mg/L	<0.025 mg/L	<0.025 mg/L			0.115 mg/L	0.107 mg/L
AFTER SYSTEM	CABOT	6/3/2010	<0.050 mg/L	6.15 mg/L	5.94 mg/L	<0.025 mg/L	<0.025 mg/L			0.118 mg/L	0.112 mg/L
	DEP (pre)	6/9/2010	87 mg/L	5.828 mg/L		<0.010 mg/L		<1.0 mg/L	9.22 mg/L	0.101 mg/L	
AFTER TREATMENT	CABOT	6/10/2010	<0.050 mg/L	5.60 mg/L	5.36 mg/L	<0.025 mg/L	<0.025 mg/L			0.115 mg/L	0.109 mg/L
BEFORE TREATMENT	CABOT	6/10/2010	<0.050 mg/L	6.23 mg/L	6.06 mg/L	<0.025 mg/L	<0.025 mg/L			0.111 mg/L	0.106 mg/L
BEFORE SYSTEM	CABOT	6/14/2010	<0.050 mg/L	6.10 mg/L	5.87 mg/L	<0.025 mg/L	<0.025 mg/L			0.128 mg/L	0.118 mg/L
AFTER SYSTEM	CABOT	6/14/2010	<0.050 mg/L	6.03 mg/L	5.71 mg/L	<0.025 mg/L	<0.025 mg/L			0.126 mg/L	0.124 mg/L
	DEP (pre)	6/15/2010	0.046 mg/L	5.915 mg/L		<0.010 mg/L		<1.0 mg/L	9.84 mg/L	0.107 mg/L	
	DEP (post)	6/15/2010	0.044 mg/L	5.757 mg/L		<0.010 mg/L		1.013 mg/L	12.3 mg/L	0.117 mg/L	
AFTER TREATMENT	CABOT	6/17/2010	<0.050 mg/L	5.61 mg/L	5.49 mg/L	<0.025 mg/L	<0.025 mg/L			0.118 mg/L	0.113 mg/L
BEFORE TREATMENT	CABOT	6/17/2010	<0.050 mg/L	5.88 mg/L	5.42 mg/L	<0.025 mg/L	<0.025 mg/L			0.110 mg/L	0.098 mg/L
	DEP (post)	6/24/2010		6.158 mg/L		0.027 mg/L		1.14 mg/L	13.9 mg/L	0.0125 mg/L	
	DEP (pre)	6/24/2010		6.252mg/L		0.012 mg/L		1.152 mg/L	11.2 mg/L	0.171 mg/L	
BEFORE TREATMENT	CABOT	6/24/2010	<0.050 mg/L	5.90 mg/L	5.86 mg/L	<0.025 mg/L	<0.025 mg/L			0.139 mg/L	0.138 mg/L
AFTER TREATMENT	CABOT	6/24/2010	<0.050 mg/L	5.84 mg/L	5.90 mg/L	<0.025 mg/L	<0.025 mg/L			0.138 mg/L	0.140 mg/L
BEFORE TREATMENT	CABOT	7/1/2010	<0.050 mg/L	5.75 mg/L	5.65 mg/L	<0.025 mg/L	<0.025 mg/L			0.114 mg/L	0.112 mg/L
AFTER TREATMENT	CABOT	7/1/2010	<0.050 mg/L	5.83 mg/L	5.79 mg/L	<0.025 mg/L	<0.025 mg/L			0.102 mg/L	0.105 mg/L
	DEP (pre)	7/8/2010		6.171 mg/L		<0.010 mg/L		<1.00 mg/L	8.698 mg/L	0.104 mg/L	
	DEP (post)	7/8/2010		5.998 mg/L		<0.010 mg/L		<1.00 mg/L	8.25 mg/L	0.106 mg/L	
AFTER TREATMENT	CABOT	7/8/2010	<0.050 mg/L		5.28 mg/L		<0.025 mg/L				0.121 mg/L
BEFORE TREATMENT	CABOT	7/8/2010	<0.050 mg/L		5.85 mg/L		<0.025 mg/L				0.111 mg/L
	DEP (post)	7/13/2010	0.026 mg/L	6.629 mg/L		<0.010 mg/L		1.05 mg/L	12.4 mg/L	0.15 mg/L	
	DEP (pre)	7/13/2010	0.038 mg/L	6.708 mg/L		<0.010 mg/L		1.048 mg/L	9.07 mg/L	0.133 mg/L	
AFTER TREATMENT	CABOT	7/15/2010	<0.050 mg/L		5.65 mg/L		<0.025 mg/L				0.123 mg/L

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Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Iron, dissolved	Magnesium	Magnesium, dissolved	Manganese	Manganese, dissolved	Potassium	Sodium	Strontium	Strontium, dissolved
Primary Maximum Contaminant Levels	a											
Secondary Maximum Contaminant Levels	b			**0.3**			**0.05**	**0.05**				
Recommended Action Levels	c											
		CABOT	7/15/2010									
		DEP (pre)	7/21/2010	0.023 mg/L	6.639 mg/L		<0.010 mg/L		<1.0 mg/L	7.841 mg/L	0.111 mg/L	
		DEP (post)	7/21/2010	<0.020 mg/L	6.256 mg/L		<0.010 mg/L		1.016 mg/L	11.1 mg/L	0.125 mg/L	
BEFORE TREATMENT		CABOT	7/22/2010	<0.050 mg/L		5.42 mg/L		<0.025 mg/L				0.140 mg/L
AFTER TREATMENT		CABOT	7/22/2010	<0.050 mg/L		4.87 mg/L		<0.025 mg/L				0.104 mg/L
		DEP (pre)	7/28/2010	0.032 mg/L	6.312 mg/L		<0.010 mg/L			8.872 mg/L		
		DEP (pre)	7/28/2010		6.312 mg/L		<0.010 mg/L			8.872 mg/L		
FINAL EFFLUENT (AFTER TREATMENT)		CABOT	08/06/2010									
BEFORE TREATMENT		CABOT	08/12/2010	<0.050		5.88 mg/L		<0.025 mg/L				0.134 mg/L
AFTER TREATMENT		CABOT	08/12/2010	<0.050		5.20 mg/L		<0.025 mg/L				0.124 mg/L
		DEP (raw)	8/18/2010	<0.02 mg/L	6.979 mg/L		<0.010 mg/L		1.013 mg/L	9.33 mg/L	0.147 mg/L	
		DEP (treated)	8/18/2010	<0.02 mg/L	4.675 mg/L		<0.010 mg/L		1.099 mg/L	38.7 mg/L	0.147 mg/L	
AFTER TREATMENT		CABOT	8/20/2010	<0.050 mg/L	6.13 mg/L	6.00 mg/L	<0.025 mg/L	<0.025 mg/L			0.116 mg/L	0.108 mg/L
BEFORE TREATMENT		CABOT	8/20/2010	<0.050 mg/L	4.40 mg/L	3.87 mg/L	<0.025 mg/L	<0.025 mg/L			0.141 mg/L	0.130 mg/L
		DEP (treated)	8/24/2010	<0.02 mg/L	4.922 mg/L		<0.010 mg/L		1.063 mg/L	30.7 mg/L	0.137 mg/L	
		DEP (raw)	8/24/2010	<0.02 mg/L	6.288 mg/L		<0.010 mg/L		1.048 mg/L	11.9 mg/L	0.154 mg/L	
AFTER TREATMENT		CABOT	8/26/2010	<0.050 mg/L	5.16 mg/L	5.14 mg/L	<0.025 mg/L	<0.025 mg/L			0.131 mg/L	0.129 mg/L
BEFORE TREATMENT		CABOT	8/26/2010	<0.050 mg/L	5.91 mg/L	5.94 mg/L	<0.025 mg/L	<0.025 mg/L			0.141 mg/L	0.138 mg/L
		DEP (post)	8/31/2010	<0.02 mg/L	5.408 mg/L		<0.010 mg/L		1.049 mg/L	19 mg/L	0.116 mg/L	
BEFORE SYSTEM		CABOT	9/2/2010	<0.050 mg/L	5.75 mg/L	5.78 mg/L	<0.025 mg/L	<0.025 mg/L			0.143 mg/L	0.145 mg/L
AFTER TREATMENT		CABOT	9/2/2010	<0.050 mg/L	5.25 mg/L	5.16 mg/L	<0.025 mg/L	<0.025 mg/L			0.129 mg/L	0.130 mg/L
		DEP (pre)	9/2/2010		5.006 mg/L		<0.010 mg/L		1.18 mg/L	32.9 mg/L	0.161 mg/L	
		DEP (raw)	9/8/2010									
		DEP (treated)	9/8/2010		6.129 mg/L		<0.01 mg/L		1.017 mg/L	7.703 mg/L	0.123 mg/L	
AFTER TREATMENT		CABOT	9/9/2010	<0.050 mg/L		5.16 mg/L		<0.025 mg/L				0.121 mg/L
BEFORE TREATMENT		CABOT	9/10/2010	<0.050 mg/L		1.10 mg/L		<0.025 mg/L				0.110 mg/L
		DEP (pre)	9/15/2010		6.576 mg/L		<0.01 mg/L		1.053 mg/L	11.6 mg/L	0.158 mg/L	
		DEP (treated)	9/15/2010		6.209 mg/L		<0.001 mg/L		<0.001 mg/L	12.6 mg/L	0.13 mg/L	
		DEP (raw)	9/21/2010		1.877 mg/L		0.057 mg/L		1.28 mg/L	70.6 mg/L	0.162 mg/L	
		DEP (treated)	9/21/2010		6.784 mg/L		<0.010 mg/L		1.065 mg/L	11.6 mg/L	0.141 mg/L	
BEFORE TREATMENT		CABOT	09/23/2010	<0.050 mg/L	5.16 mg/L	6.06 mg/L	<0.025 mg/L	<0.025 mg/L			0.120 mg/L	0.173 mg/L
AFTER TREATMENT		CABOT	09/23/2010	<0.050 mg/L	5.54 mg/L	5.57 mg/L	<0.025 mg/L	<0.025 mg/L			0.144 mg/L	0.146 mg/L
BEFORE TREATMENT		CABOT	10/1/2010	<0.050 mg/L	6.25 mg/L	6.49 mg/L	<0.025 mg/L	<0.025 mg/L			0.120 mg/L	0.123 mg/L
AFTER TREATMENT		CABOT	10/1/2010	<0.050 mg/L	5.39 mg/L	5.70 mg/L	<0.025 mg/L	<0.025 mg/L			0.134 mg/L	0.138 mg/L
AFTER TREATMENT		CABOT	10/08/2010									
BEFORE TREATMENT		CABOT	10/08/2010									
		DEP (raw)	10/12/2010		6.321 mg/L		0.012 mg/L		1.167 mg/L	9.87 mg/L	0.109 mg/L	
		DEP (treated)	10/12/2010		5.915 mg/L		<0.01 mg/L		1.151 mg/L	13.5 mg/L	0.123 mg/L	
BEFORE TREATMENT		CABOT	10/13/2010	<0.050 mg/L	6.48 mg/L	6.38 mg/L	<0.025 mg/L	<0.025 mg/L			0.130 mg/L	0.129 mg/L
AFTER TREATMENT		CABOT	10/13/2010	<0.050 mg/L	5.73 mg/L	5.75 mg/L	<0.025 mg/L	<0.025 mg/L			0.129 mg/L	0.130mg/L
BEFORE TREATMENT		CABOT	10/20/2010	<0.050 mg/L	6.17 mg/L	6.06 mg/L	<0.025 mg/L	<0.025 mg/L			0.099 mg/L	0.099 mg/L
AFTER TREATMENT		CABOT	10/20/2010	<0.050 mg/L	6.09 mg/L	6.12 mg/L	<0.025 mg/L	<0.025 mg/L			0.095 mg/L	0.095 mg/L
		DEP (raw)	10/21/2010		6.324 mg/L		<0.01 mg/L		1.131 mg/L	9.66 mg/L	0.12 mg/L	
		DEP (treated)	10/21/2010		5.186 mg/L		<0.01 mg/L		1.155 mg/L	24 mg/L	0.116 mg/L	
		DEP (pre)	10/28/2010		6.102 mg/L		<0.01 mg/L		1.054 mg/L	8.766 mg/L	0.109 mg/L	
		DEP (treated)	10/28/2010		6.062 mg/L		<0.01 mg/L		1.068 mg/L	9.82 mg/L	0.112 mg/L	
		CABOT	10/28/2010	<0.050 mg/L	6.09 mg/L	6.09 mg/L	<0.025 mg/L	<0.025 mg/L			0.098 mg/L	0.095 mg/L

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Iron, dissolved	Magnesium	Magnesium, dissolved	Manganese	Manganese, dissolved	Potassium	Sodium	Strontium	Strontium, dissolved
Primary Maximum Contaminant Levels	a											
Secondary Maximum Contaminant Levels	b			**0.3**			**0.05**	**0.05**				
Recommended Action Levels	c											
		DEP (pre)	11/2/2010		6.037 mg/L		<0.01 mg/L		1.087 mg/L	11.4 mg/L	0.111 mg/L	
		DEP (treated)	11/2/2010									
BEFORE TREATMENT		CABOT	11/4/2010	<0.050 mg/L	6.26 mg/L	6.36 mg/L	<0.025 mg/L	<0.025 mg/L			0.109 mg/L	0.107 mg/L
AFTER TREATMENT		CABOT	11/4/2010	<0.050 mg/L	6.26 mg/L	6.22 mg/L	<0.025 mg/L	<0.025 mg/L			0.114 mg/L	0.114 mg/L
		DEP (pre)	11/9/2010		6.895 mg/L		<0.01 mg/L		1.166 mg/L	11.7 mg/L	0.133 mg/L	
		DEP (treated)	11/9/2010		6.191 mg/L		<0.01 mg/L		1.082 mg/L	15.7 mg/L	0.133 mg/L	
BEFORE TREATMENT		CABOT	11/12/2010	<0.050 mg/L	5.99 mg/L	6.16 mg.L	<0.025 mg/L	<0.025 mg/L			0.104 mg/L	0.105 mg/L
AFTER TREATMENT		CABOT	11/12/2010	<0.050 mg/L	5.90 mg/L	6.16 mg/L	<0.025 mg/L	<0.025 mg/L			0.114 mg/L	0.115 mg/L
BEFORE TREATMENT		CABOT	11/20/2010	<0.050 mg/L	6.12 mg/L	6.01 mg/L	<0.025 mg/L	<0.025 mg/L			0.112 mg/L	0.119 mg/L
AFTER TREATMENT		CABOT	11/20/2010	<0.050 mg/L	5.82 mg/L	6.01 mg/L	<0.025 mg/L	<0.025 mg/L			0.116 mg/L	0.119 mg/L
		DEP (treated)	11/22/2010		6.274 mg/L		<0.01 mg/L		1.095 mg/L	10.3 mg/L	0.117 mg/L	
BEFORE TREATMENT		CABOT	11/23/2010	<0.050 mg/L	5.99 mg/L	6.02 mg/L	<0.025 mg/L	<0.025 mg/L			0.112 mg/L	0.113 mg/L
AFTER TREATMENT		CABOT	11/23/2010	<0.050 mg/L	6.00 mg/L	5.68 mg/L	<0.025 mg/L	<0.025 mg/L			0.121 mg/L	0.114 mg/L
		DEP (raw)	12/2/2010		6.085 mg/L		<0.01 mg/L		1.118 mg/L	10.7 mg/L	0.116 mg/L	
		DEP (treated)	12/2/2010									
BEFORE TREATMENT		CABOT	12/10/2010	<0.050 mg/L	6.200 mg/L	6.100 mg/L	0.0077 mg/L	0.0069 mg/L			0.110 mg/L	0.110 mg/L
AFTER TREATMENT		CABOT	12/10/2010	<0.050 mg/L	6.000 mg/L	5.60 mg/L	0.0053 mg/L	0.0052 mg/L			0.110 mg/L	0.110 mg/L
BEFORE TREATMENT		CABOT	12/16/2010	0.050mg/L	5.8 mg/L	9.100 mg/L	0.0086 mg/L	0.028 mg/L			0.100 mg/L	0.670 mg/L
AFTER TREATMENT		CABOT	12/16/2010	<0.050 mg/L	6.100 mg/L	5.600 mg/L	0.0058 mg/L	0.0055 mg/L			0.100 mg/L	0.100 mg/L
BEFORE TREATMENT		CABOT	12/21/2010									
AFTER TREATMENT		CABOT	12/21/2010									
BEFORE TREATMENT		CABOT	12/28/2010	<0.050 mlg/L	5.900 mg/L	5.9 mg/L	0.0058 mg/L	0.0052 mg/L			0.120 mg/L	0.120 mg/L
AFTER TREATMENT		CABOT	12/28/2010	<0.050 mg/L	6.200 mg/L	6.000 mg/L	0.0047 mg/L	0.0047 mg/L			0.130 mg/L	0.130 mg/L
BEFORE TREATMENT		CABOT	1/6/2011									
AFTER TREATMENT		CABOT	1/6/2011									
BEFORE TREATMENT		CABOT	1/20/2011									
AFTER TREATMENT		CABOT	1/20/2011									
BEFORE TREATMENT		CABOT	2/3/2011	0.050 mg/L	6.00 mg/L	5.80 mg/L	0.007 mg/L	0.0063 mg/L			0.130 mg.L	0.120 mg/L
AFTER TREATMENT		CABOT	2/3/2011	<0.050 mg/L	6.00 mg/L	6.10 mg/L	0.005 mg/L	0.006 mg/L			0.130 mg/L	0.130 mg/L
BEFORE TREATMENT		CABOT	2/10/2011	<0.050 mg/L	7.0 mg/L	6.900 mg/L	0.0065 mg/L	0.006 mg/L			0.120 mg/L	0.120 mg/L
AFTER TREATMENT		CABOT	2/10/2011	<0.050 mg/L	6.8 mg/L	6.600 mg/L	0.0046 mg/L	0.0044 mg/L			0.140 mg/L	0.140 mg/L
BEFORE TREATMENT		CABOT	2/17/2011	<0.080 mg/L	6.200 mg/L	6.100 mg/L	0.0076 mg/L	0.0060 mg/L			0.130 mg/L	0.120 mg/L
AFTER		CABOT	2/17/2011	<0.050 mg/L	5.900 mg/L	5.800 mg/L	0.0066 mg/L	0.0063 mlg/L			0.130 mg/L	0.130 mg/L
BEFORE TREATMENT		CABOT	3/3/2011									
AFTER TREATMENT		CABOT	3/3/2011									
BEFORE TREATMENT		CABOT	3/17/2011									
BEFORE TREATMENT		CABOT	3/31/2011									
BEFORE TREATMENT		CABOT	4/12/2011									
AFTER TREATMENT		CABOT	4/12/2011									
BEFORE TREATMENT		CABOT	4/26/2011									
BEFORE TREATMENT		CABOT	5/10/2011									

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. S
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Thallium	Thallium, dissolved	Vanadium	Vanadium, dissolved	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	3&4-Methylphenol	Benzene	Ethylbenzene
Primary Maximum Contaminant Levels	a					**0.002**	**0.002**						**0.005**	**0.7**
Secondary Maximum Contaminant Levels		b												
Recommended Action Levels	c													
				CABOT	7/17/2008									
				CABOT	11/10/2008								<0.0005 mg/L	<0.0005 mg/L
				CABOT	11/10/2008									
PRESSURE TANK				DEP	11/19/2008									
				DEP	12/16/2008									
KITCHEN SINK				DEP	1/12/2009									
				CABOT	1/22/2009									
KITCHEN SINK				DEP	1/29/2009									
				CABOT	2/12/2009									
KITCHEN SINK				DEP	3/17/2009									
				CABOT	4/14/2009									
				CABOT	4/14/2009									
PRE CH4 TREATMENT				DEP	4/14/2009									
POST CH4 TREATMENT				DEP	4/14/2009									
				DEP (pre)	4/30/2009									
				DEP (post)	4/30/2009									
				CABOT	5/13/2009									
KITCHEN & BASEMENT				CABOT	5/14/2009									
				CABOT	6/24/2009									
				CABOT	6/24/2009									
				DEP (pre)	7/15/2009									
				DEP (post)	7/15/2009									
				CABOT	7/20/2009									
				CABOT	7/20/2009									
KITCHEN - AFTER TREATMENT				CABOT	8/13/2009									
BASEMENT - BEFORE TREATMENT				CABOT	8/13/2009									
				CABOT	9/15/2009									
				CABOT	9/15/2009									
				DEP (pre)	10/1/2009									
				DEP (post)	10/1/2009									
KITCHEN SINK				CABOT	11/12/2009									
OUTSIDE FAUCET- PROVIDED WATER				CABOT	12/03/2009									
OUTSIDE SPIGOT - PROVIDED WATER				CABOT	1/7/2010									
OUTSIDE SPIGOT - PROVIDED WATER				CABOT	2/2/2010									
OUTSIDE SPIGOT - PROVIDED WATER				CABOT	3/6/2010									
				DEP (pre)	4/13/2010									
OUTSIDE SPIGOT, PROVIDED WATER				CABOT	4/25/2010									
				DEP (pre)	4/27/2010									
HOSE FROM PRESSURE TANK, WELL WATER				CABOT	05/07/2010									
TIM & DEB MAYE'S				CABOT	05/07/2010									

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Thallium	Thallium, dissolved	Vanadium	Vanadium, dissolved	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	3&4-Methylphenol	Benzene	Ethylbenzene
Primary Maximum Contaminant Levels	a					**0.002**	**0.002**						**0.005**	**0.7**
Secondary Maximum Contaminant Levels		b												
Recommended Action Levels	c													
				CABOT	5/10/2010							2.02 ug/L		
AFTER TREATMENT				CABOT	5/14/2010									
AFTER TREATMENT				CABOT	5/14/2010									
AFTER TREATMENT				CABOT	5/14/2010	<0.002 mg/L	<0.002 mg/L		<0.010 mg/L					
BEFORE TREATMENT				CABOT	5/14/2010	<0.002 mg/L	<0.002 mg/L		<0.010 mg/L					
INFLUENT- BEFORE SYSTEM				CABOT	5/20/2010							<2.2 ug/L		
AFTER TREATMENT				CABOT	5/20/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
				DEP (pre)	5/27/2010									
				DEP (post)	5/27/2010									
BEFORE SYSTEM FROM HOSE				CABOT	5/27/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.3 ug/L		
HOSE AFTER SYSTEM				CABOT	5/27/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
BEFORE SYSTEM				CABOT	6/1/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
AFTER SYSTEM				CABOT	6/1/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
				DEP (pre)	6/2/2010									
				DEP (post)	6/2/2010									
BEFORE SYSTEM				CABOT	6/3/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.0 ug/L		
AFTER SYSTEM				CABOT	6/3/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
				DEP (pre)	6/9/2010									
AFTER TREATMENT				CABOT	6/10/2010		<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	6/10/2010		<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.2 ug/L		
BEFORE SYSTEM				CABOT	6/14/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
AFTER SYSTEM				CABOT	6/14/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
				DEP (pre)	6/15/2010									
				DEP (post)	6/15/2010									
AFTER TREATMENT				CABOT	6/17/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.3 ug/L		
BEFORE TREATMENT				CABOT	6/17/2010	<0.002 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.2 ug/L		
				DEP (post)	6/24/2010									
				DEP (pre)	6/24/2010									
BEFORE TREATMENT				CABOT	6/24/2010			<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	6/24/2010			<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	7/1/2010		<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	7/1/2010		<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
				DEP (pre)	7/8/2010									
				DEP (post)	7/8/2010									
AFTER TREATMENT				CABOT	7/8/2010		<0.002 mg/L		<0.010 mg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	7/8/2010		<0.002 mg/L		<0.010 mg/L			<2.1 ug/L		
				DEP (post)	7/13/2010									
				DEP (pre)	7/13/2010									
AFTER TREATMENT				CABOT	7/15/2010		<0.002 mg/L		<0.010 mg/L			<2.0 ug/L	<0.0005 mg/L	<0.0005 mg/L

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Thallium	Thallium, dissolved	Vanadium	Vanadium, dissolved	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	3&4-Methylphenol	Benzene	Ethylbenzene
Primary Maximum Contaminant Levels	a					**0.002**	**0.002**						**0.005**	**0.7**
Secondary Maximum Contaminant Levels		b												
Recommended Action Levels	c													
				CABOT	7/15/2010					<0.0005 mg/L	<0.0005 mg/L		<0.0005 mg/L	<0.0005 mg/L
				DEP (pre)	7/21/2010									
				DEP (post)	7/21/2010									
BEFORE TREATMENT				CABOT	7/22/2010		<0.002 mg/L		<0.010 mg/L					
AFTER TREATMENT				CABOT	7/22/2010		<0.002 mg/L		<0.010 mg/L			<2.0 ug/L		
				DEP (pre)	7/28/2010									
				DEP (pre)	7/28/2010									
FINAL EFFLUENT (AFTER TREATMENT)				CABOT	08/06/2010							<2.1 ug/L		
BEFORE TREATMENT				CABOT	08/12/2010		<0.002		<0.010 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	08/12/2010		<0.002		<0.010 mg/L			<2.1 ug/L		
				DEP (raw)	8/18/2010									
				DEP (treated)	8/18/2010									
AFTER TREATMENT				CABOT	8/20/2010	<0.0005 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	8/20/2010	<0.0005 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.2 ug/L		
				DEP (treated)	8/24/2010									
				DEP (raw)	8/24/2010									
AFTER TREATMENT				CABOT	8/26/2010	<0.0005 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	8/26/2010	<0.0005 mg/L	<0.002 mg/L	<0.010 mg/L	<0.010 mg/L			<2.2 ug/L		
				DEP (post)	8/31/2010									
BEFORE SYSTEM				CABOT	9/2/2010	<0.0005 mg/L	<0.0005 mg/L	<0.010 mg/L	<0.010 mg/L			<2.2 ug/L		
AFTER TREATMENT				CABOT	9/2/2010	<0.0005 mg/L	<0.0005 mg/L	<0.010 mg/L	<0.010 mg/L			<2.2 ug/L		
				DEP (pre)	9/2/2010									
				DEP (raw)	9/8/2010									
				DEP (treated)	9/8/2010									
AFTER TREATMENT				CABOT	9/9/2010				<0.010 mg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	9/10/2010	<0.0005 mg/L	<0.0005 mg/L		<0.010 mg/L			<2.1 ug/L		
				DEP (pre)	9/15/2010									
				DEP (treated)	9/15/2010									
				DEP (raw)	9/21/2010									
				DEP (treated)	9/21/2010									
BEFORE TREATMENT				CABOT	09/23/2010			<0.010 mg/L	<0.010 mg/L					
AFTER TREATMENT				CABOT	09/23/2010			<0.010 mg/L	<0.010 mg/L					
BEFORE TREATMENT				CABOT	10/1/2010	<0.0005 mg/L	<0.0005 mg/L	<0.010 mg/L	<0.010 mg/L			<10.6 ug/L		
AFTER TREATMENT				CABOT	10/1/2010	<0.0005 mg/L	<0.0005 mg/L	<0.010 mg/L	<0.010 mg/L			<10.6 ug/L		
AFTER TREATMENT				CABOT	10/08/2010									
BEFORE TREATMENT				CABOT	10/08/2010									
				DEP (raw)	10/12/2010									
				DEP (treated)	10/12/2010									
BEFORE TREATMENT				CABOT	10/13/2010	<0.0005 mg/L		<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	10/13/2010	<0.0005 mg/L	<0.0005 mg/L	<0.010 mg/L	<0.010 mg/L			<2.0 ug/L		
BEFORE TREATMENT				CABOT	10/20/2010	<0.0010 mlg/L	<0.0010 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	10/20/2010	<0.0010 mg/L	<0.0010 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
				DEP (raw)	10/21/2010									
				DEP (treated)	10/21/2010									
				DEP (pre)	10/28/2010									
				DEP (treated)	10/28/2010									
				CABOT	10/28/2010	<0.0010 mg/L	<0.0010 mg/L	<0.010 mg/L	<0.010 mg/L			<2.0 ug/L		

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Thallium	Thallium, dissolved	Vanadium	Vanadium, dissolved	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	3&4-Methylphenol	Benzene	Ethylbenzene
Primary Maximum Contaminant Levels	a					**0.002**	**0.002**						**0.005**	**0.7**
Secondary Maximum Contaminant Levels		b												
Recommended Action Levels	c													
				DEP (pre)	11/2/2010									
				DEP (treated)	11/2/2010									
BEFORE TREATMENT				CABOT	11/4/2010	<0.0010 mg/L	<0.010 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	11/4/2010	<0.0010 mg/L	<0.0010 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
				DEP (pre)	11/9/2010									
				DEP (treated)	11/9/2010									
BEFORE TREATMENT				CABOT	11/12/2010	<0.015 mg/L	<0.015 mg/L	<0.010 mg/L	<0.010 mg/L			<2.0 ug/L		
AFTER TREATMENT				CABOT	11/12/2010	<0.015 mg/L	<0.015 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	11/20/2010	<0.0010 mg/L	<0.0010 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	11/20/2010	<0.0010 mg/L	<0.0010 mg/L	<0.010 mg/L	<0.010 mg/L			<2.1 ug/L		
				DEP (treated)	11/22/2010									
BEFORE TREATMENT				CABOT	11/23/2010	<0.0010 mg/L	<0.0010 mg/L	<0.010 mg/L	<0.010 mg/L			<2.0 ug/L		
AFTER TREATMENT				CABOT	11/23/2010	<0.0010 mg/L	<0.0010 mg/L	<0.010 mg/L	<0.010 mlg/L			<2.0 ug/L		
				DEP (raw)	12/2/2010									
				DEP (treated)	12/2/2010									
BEFORE TREATMENT				CABOT	12/10/2010							<2.1 ug/L		
AFTER TREATMENT				CABOT	12/10/2010							<2.1 ug/L		
BEFORE TREATMENT				CABOT	12/16/2010							<2.1 ug/L		
AFTER TREATMENT				CABOT	12/16/2010							<2.1 ug/L		
BEFORE TREATMENT				CABOT	12/21/2010							<2.1 ug/L		
AFTER TREATMENT				CABOT	12/21/2010							<2.0 ug/L		
BEFORE TREATMENT				CABOT	12/28/2010	<0.0002 mg/L	<0.0002 mg/L	0.0010 mg/L	<0.0010 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	12/28/2010	<0.0002 mg/L	<0.0002mg/L	<0.0010 mg/L	<0.0010 mg/L			2.1 ug/L		
BEFORE TREATMENT				CABOT	1/6/2011							<2.1 ug/L		
AFTER TREATMENT				CABOT	1/6/2011									
BEFORE TREATMENT				CABOT	1/20/2011									
AFTER TREATMENT				CABOT	1/20/2011									
BEFORE TREATMENT				CABOT	2/3/2011	<0.0002 mg/L	0.0002 mg/L	<0.001 mg/L	0.001 mg/L			<2.1 ug/L		
AFTER TREATMENT				CABOT	2/3/2011	<0.0002 mg/L	<0.0002 mg/L	<0.001 mg/L	<0.001 mg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	2/10/2011	<0.0002 mg/L	<0.0002 mg/L	<0.001 mg/L	<0.001 mg/L			<20. ug/L		
AFTER TREATMENT				CABOT	2/10/2011	<0.0002 mg/L	<0.002 mg/L	<0.001 mg/L	<0.001 mg/L			<2.0 ug/L		
BEFORE TREATMENT				CABOT	2/17/2011	<0.0002 mg/L	<0.0002 mg/L	<0.0010 mg/L	<0.0010 mg/L			<2.0 ug/L		
AFTER				CABOT	2/17/2011	<0.0002 mg/L	<0.0002 mg/L	<0.0010 mg/L	<0.0010 mlg/L			<2.1 ug/L		
BEFORE TREATMENT				CABOT	3/3/2011									
AFTER TREATMENT				CABOT	3/3/2011									
BEFORE TREATMENT				CABOT	3/17/2011									
BEFORE TREATMENT				CABOT	3/31/2011									
BEFORE TREATMENT				CABOT	4/12/2011									
AFTER TREATMENT				CABOT	4/12/2011									
BEFORE TREATMENT				CABOT	4/26/2011									
BEFORE TREATMENT				CABOT	5/10/2011									

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. S
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Isopropylbenzene (cumene)	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene	p-Isopropyltoluene	sec-Butylbenzene	Toluene	m,p-Xylenes
Primary Maximum Contaminant Levels	a										**1**	**10**
Secondary Maximum Contaminant Levels	b											
Recommended Action Levels	c											
		CABOT	7/17/2008									
		CABOT	11/10/2008		<0.0005 mg/L						<0.0005 mg/L	<0.0010 mg/L
		CABOT	11/10/2008									
PRESSURE TANK		DEP	11/19/2008									
		DEP	12/16/2008									
KITCHEN SINK		DEP	1/12/2009									
		CABOT	1/22/2009									
KITCHEN SINK		DEP	1/29/2009									
		CABOT	2/12/2009									
KITCHEN SINK		DEP	3/17/2009									
		CABOT	4/14/2009									
		CABOT	4/14/2009									
PRE CH4 TREATMENT		DEP	4/14/2009									
POST CH4 TREATMENT		DEP	4/14/2009									
		DEP (pre)	4/30/2009									
		DEP (post)	4/30/2009									
		CABOT	5/13/2009									
KITCHEN & BASEMENT		CABOT	5/14/2009									
		CABOT	6/24/2009									
		CABOT	6/24/2009									
		DEP (pre)	7/15/2009									
		DEP (post)	7/15/2009									
		CABOT	7/20/2009									
		CABOT	7/20/2009									
KITCHEN - AFTER TREATMENT		CABOT	8/13/2009									
BASEMENT - BEFORE TREATMENT		CABOT	8/13/2009									
		CABOT	9/15/2009									
		CABOT	9/15/2009									
		DEP (pre)	10/1/2009									
		DEP (post)	10/1/2009									
KITCHEN SINK		CABOT	11/12/2009									
OUTSIDE FAUCET- PROVIDED WATER		CABOT	12/03/2009									
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	1/7/2010									
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	2/2/2010									
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	3/6/2010									
		DEP (pre)	4/13/2010									
OUTSIDE SPIGOT, PROVIDED WATER		CABOT	4/25/2010									
		DEP (pre)	4/27/2010									
HOSE FROM PRESSURE TANK, WELL WATER		CABOT	05/07/2010									
TIM & DEB MAYE'S		CABOT	05/07/2010									

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	Isopropylbenzene (cumene)	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene	p-Isopropyltoluene	sec-Butylbenzene	Toluene	m,p-Xylenes
Primary Maximum Contaminant Levels [a]										**1**	**10**
Secondary Maximum Contaminant Levels [b]											
Recommended Action Levels [c]											
	CABOT	5/10/2010									
AFTER TREATMENT	CABOT	5/14/2010									
AFTER TREATMENT	CABOT	5/14/2010									
AFTER TREATMENT	CABOT	5/14/2010									
BEFORE TREATMENT	CABOT	5/14/2010									
INFLUENT- BEFORE SYSTEM	CABOT	5/20/2010									
AFTER TREATMENT	CABOT	5/20/2010									
	DEP (pre)	5/27/2010									
	DEP (post)	5/27/2010									
BEFORE SYSTEM FROM HOSE	CABOT	5/27/2010									
HOSE AFTER SYSTEM	CABOT	5/27/2010									
BEFORE SYSTEM	CABOT	6/1/2010									
AFTER SYSTEM	CABOT	6/1/2010									
	DEP (pre)	6/2/2010									
	DEP (post)	6/2/2010									
BEFORE SYSTEM	CABOT	6/3/2010									
AFTER SYSTEM	CABOT	6/3/2010									
	DEP (pre)	6/9/2010									
AFTER TREATMENT	CABOT	6/10/2010									
BEFORE TREATMENT	CABOT	6/10/2010									
BEFORE SYSTEM	CABOT	6/14/2010									
AFTER SYSTEM	CABOT	6/14/2010									
	DEP (pre)	6/15/2010									
	DEP (post)	6/15/2010									
AFTER TREATMENT	CABOT	6/17/2010									
BEFORE TREATMENT	CABOT	6/17/2010									
	DEP (post)	6/24/2010									
	DEP (pre)	6/24/2010									
BEFORE TREATMENT	CABOT	6/24/2010									
AFTER TREATMENT	CABOT	6/24/2010									
BEFORE TREATMENT	CABOT	7/1/2010									
AFTER TREATMENT	CABOT	7/1/2010									
	DEP (pre)	7/8/2010									
	DEP (post)	7/8/2010									
AFTER TREATMENT	CABOT	7/8/2010									
BEFORE TREATMENT	CABOT	7/8/2010									
	DEP (post)	7/13/2010									
	DEP (pre)	7/13/2010									
AFTER TREATMENT	CABOT	7/15/2010								<0.0005 mg/L	<0.0010 mg/L

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

		Source	Sample Date	Isopropylbenzene (cumene)	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene	p-Isopropyltoluene	sec-Butylbenzene	Toluene	m,p-Xylenes
Primary Maximum Contaminant Levels	a										**1**	**10**
Secondary Maximum Contaminant Levels	b											
Recommended Action Levels	c											
		CABOT	7/15/2010	<0.0005 mg/L		<0.0005 mg/L	<0.0005g/L	)005 mg/L<0.0005 n	<0.0005 mg/L	<0.0005 mg/L	<0.0005 mg/L	<0.0010 mg/L
		DEP (pre)	7/21/2010									
		DEP (post)	7/21/2010									
BEFORE TREATMENT		CABOT	7/22/2010									
AFTER TREATMENT		CABOT	7/22/2010									
		DEP (pre)	7/28/2010									
		DEP (pre)	7/28/2010									
FINAL EFFLUENT (AFTER TREATMENT)		CABOT	08/06/2010									
BEFORE TREATMENT		CABOT	08/12/2010									
AFTER TREATMENT		CABOT	08/12/2010									
		DEP (raw)	8/18/2010									
		DEP (treated)	8/18/2010									
AFTER TREATMENT		CABOT	8/20/2010									
BEFORE TREATMENT		CABOT	8/20/2010									
		DEP (treated)	8/24/2010									
		DEP (raw)	8/24/2010									
AFTER TREATMENT		CABOT	8/26/2010									
BEFORE TREATMENT		CABOT	8/26/2010									
		DEP (post)	8/31/2010									
BEFORE SYSTEM		CABOT	9/2/2010									
AFTER TREATMENT		CABOT	9/2/2010									
		DEP (pre)	9/2/2010									
		DEP (raw)	9/8/2010									
		DEP (treated)	9/8/2010									
AFTER TREATMENT		CABOT	9/9/2010									
BEFORE TREATMENT		CABOT	9/10/2010									
		DEP (pre)	9/15/2010									
		DEP (treated)	9/15/2010									
		DEP (raw)	9/21/2010									
		DEP (treated)	9/21/2010									
BEFORE TREATMENT		CABOT	09/23/2010									
AFTER TREATMENT		CABOT	09/23/2010									
BEFORE TREATMENT		CABOT	10/1/2010									
AFTER TREATMENT		CABOT	10/1/2010									
AFTER TREATMENT		CABOT	10/08/2010									
BEFORE TREATMENT		CABOT	10/08/2010									
		DEP (raw)	10/12/2010									
		DEP (treated)	10/12/2010									
BEFORE TREATMENT		CABOT	10/13/2010									
AFTER TREATMENT		CABOT	10/13/2010									
BEFORE TREATMENT		CABOT	10/20/2010									
AFTER TREATMENT		CABOT	10/20/2010									
		DEP (raw)	10/21/2010									
		DEP (treated)	10/21/2010									
		DEP (pre)	10/28/2010									
		DEP (treated)	10/28/2010									
		CABOT	10/28/2010									

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Isopropylbenzene (cumene)	MTBE	n-Butylbenzene	n-Propylbenzene	Napthalene	p-Isopropyltoluene	sec-Butylbenzene	Toluene	m,p-Xylenes
Primary Maximum Contaminant Levels	a												**1**	**10**
Secondary Maximum Contaminant Levels		b												
Recommended Action Levels	c													
				DEP (pre)	11/2/2010									
				DEP (treated)	11/2/2010									
BEFORE TREATMENT				CABOT	11/4/2010									
AFTER TREATMENT				CABOT	11/4/2010									
				DEP (pre)	11/9/2010									
				DEP (treated)	11/9/2010									
BEFORE TREATMENT				CABOT	11/12/2010									
AFTER TREATMENT				CABOT	11/12/2010									
BEFORE TREATMENT				CABOT	11/20/2010									
AFTER TREATMENT				CABOT	11/20/2010									
				DEP (treated)	11/22/2010									
BEFORE TREATMENT				CABOT	11/23/2010									
AFTER TREATMENT				CABOT	11/23/2010									
				DEP (raw)	12/2/2010									
				DEP (treated)	12/2/2010									
BEFORE TREATMENT				CABOT	12/10/2010									
AFTER TREATMENT				CABOT	12/10/2010									
BEFORE TREATMENT				CABOT	12/16/2010									
AFTER TREATMENT				CABOT	12/16/2010									
BEFORE TREATMENT				CABOT	12/21/2010									
AFTER TREATMENT				CABOT	12/21/2010									
BEFORE TREATMENT				CABOT	12/28/2010									
AFTER TREATMENT				CABOT	12/28/2010									
BEFORE TREATMENT				CABOT	1/6/2011									
AFTER TREATMENT				CABOT	1/6/2011									
BEFORE TREATMENT				CABOT	1/20/2011									
AFTER TREATMENT				CABOT	1/20/2011									
BEFORE TREATMENT				CABOT	2/3/2011									
AFTER TREATMENT				CABOT	2/3/2011									
BEFORE TREATMENT				CABOT	2/10/2011									
AFTER TREATMENT				CABOT	2/10/2011									
BEFORE TREATMENT				CABOT	2/17/2011									
AFTER				CABOT	2/17/2011									
BEFORE TREATMENT				CABOT	3/3/2011									
AFTER TREATMENT				CABOT	3/3/2011									
BEFORE TREATMENT				CABOT	3/17/2011									
BEFORE TREATMENT				CABOT	3/31/2011									
BEFORE TREATMENT				CABOT	4/12/2011									
AFTER TREATMENT				CABOT	4/12/2011									
BEFORE TREATMENT				CABOT	4/26/2011									
BEFORE TREATMENT				CABOT	5/10/2011									

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. S
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Land Owner:	Ex. 6 -- Personal Privcy
Water Supply Lat/Long:	41.744843/-75.883758
Water Supply Depth:	UNKNOWN
Treatment (Y/N):	Y
Gas Well Operator:	
Gas Well:	BAKER R. 1V/3H
Distance:	1140 FT

		Source	Sample Date	o-Xylene	Xylenes, Total	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane
Primary Maximum Contaminant Levels	a			**10**	**10**						
Secondary Maximum Contaminant Levels	b										
Recommended Action Levels	c								**28,000**		
		CABOT	7/17/2008								
		CABOT	11/10/2008	<0.0005 mg/L							
		CABOT	11/10/2008								
PRESSURE TANK		DEP	11/19/2008								
		DEP	12/16/2008								
KITCHEN SINK		DEP	1/12/2009			86.6 ug/L			7990 ug/L		NON DETECT
		CABOT	1/22/2009			780 ug/L		0.83 ug/L	19000 ug/L	1.2 ug/L	24 ug/L
KITCHEN SINK		DEP	1/29/2009			476 ug/L			14200 ug/L		NON DETECT
		CABOT	2/12/2009			340 ug/L		0.39 ug/L	15000 ug/L	0.29 ug/L	6.6 ug/L
KITCHEN SINK		DEP	3/17/2009			31 ug/L			5620 ug/L		NON DETECT
		CABOT	4/14/2009			14 ug/L		<0.05 ug/L	640 ug/L	<0.05 ug/L	0.17 ug/L
		CABOT	4/14/2009			50 ug/L		<0.05 ug/L	2200 ug/L	<0.05 ug/L	0.77 ug/L
PRE CH4 TREATMENT		DEP	4/14/2009			NON DETECT			311 ug/L		NON DETECT
POST CH4 TREATMENT		DEP	4/14/2009			NON DETECT			NON DETECT		NON DETECT
		DEP (pre)	4/30/2009			115 ug/L			3120 ug/L		NON DETECT
		DEP (post)	4/30/2009			469 ug/L			11800 ug/L		NON DETECT
		CABOT	5/13/2009			1.1 ug/L		<0.05 ug/L	160 ug/L	<0.05 ug/L	<0.05 ug/L
KITCHEN & BASEMENT		CABOT	5/14/2009			1.100 ug/L		<0.050 ug/L	160.000 ug/L	<0.050 ug/L	<0.050 ug/L
		CABOT	6/24/2009			0.97 ug/L		<0.05 ug/L	52 ug/L	<0.05 ug/L	<0.05 ug/L
		CABOT	6/24/2009			66 ug/L		<0.05 ug/L	2300 ug/L	<0.05 ug/L	0.27 ug/L
		DEP (pre)	7/15/2009			NON DETECT			2090 ug/L		NON DETECT
		DEP (post)	7/15/2009			NON DETECT			202 ug/L		NON DETECT
		CABOT	7/20/2009			17 ug/L		<0.05 ug/L	390 ug/L	<0.05 ug/L	0.19 ug/L
		CABOT	7/20/2009			220 ug/L		<0.05 ug/L	6200 ug/L	<0.05 ug/L	2.2 ug/L
KITCHEN - AFTER TREATMENT		CABOT	8/13/2009			31.000 ug/L		<0.050 ug/L	820.000 ug/L	<0.050 ug/L	0.140 ug/L
BASEMENT - BEFORE TREATMENT		CABOT	8/13/2009			200.000 ug/L		<0.050 ug/L	5700.000 ug/L	<0.050 ug/L	0.650 ug/L
		CABOT	9/15/2009			47 ug/L		<0.05 ug/L	680 ug/L	<0.05 ug/L	0.99 ug/L
		CABOT	9/15/2009			810 ug/L		<0.05 ug/L	13000 ug/L	0.13 ug/L	15 ug/L
		DEP (pre)	10/1/2009			802 ug/L			16000 ug/L		NON DETECT
		DEP (post)	10/1/2009			96.1 ug/L			1500 ug/L		NON DETECT
KITCHEN SINK		CABOT	11/12/2009			0.032 ug/L		<0.050 ug/L	2.400 ug/L	<0.050 ug/L	<0.050 ug/L
OUTSIDE FAUCET- PROVIDED WATER		CABOT	12/03/2009			0.046 ug/L		<0.050 ug/L	0.680 ug/L	<0.050 ug/L	<0.050 ug/L
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	1/7/2010			0.046 ug/L		<0.050 ug/L	1.700 ug/L	<0.050 ug/L	<0.050 ug/L
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	2/2/2010			<0.025 ug/L		<0.050 ug/L	0.600 ug/L	<0.050 ug/L	<0.050 ug/L
OUTSIDE SPIGOT - PROVIDED WATER		CABOT	3/6/2010			<0.025 ug/L		<0.050 ug/L	0.270 ug/L	<0.050 ug/L	<0.050 ug/L
		DEP (pre)	4/13/2010			NON DETECT			NON DETECT		NON DETECT
OUTSIDE SPIGOT, PROVIDED WATER		CABOT	4/25/2010			0.350 ug/L		<0.050 ug/L	17.000 ug/L	<0.050 ug/L	<0.050 ug/L
		DEP (pre)	4/27/2010			NON DETECT			NON DETECT		NON DETECT
HOSE FROM PRESSURE TANK, WELL WATER		CABOT	05/07/2010								
TIM & DEB MAYE'S		CABOT	05/07/2010								

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

	Source	Sample Date	o-Xylene	Xylenes, Total	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane
Primary Maximum Contaminant Levels [a]			**10**	**10**						
Secondary Maximum Contaminant Levels [b]										
Recommended Action Levels [c]								**28,000**		
	CABOT	5/10/2010								
AFTER TREATMENT	CABOT	5/14/2010			4.200 ug/L		<0.050 ug/L	150.000 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT	CABOT	5/14/2010			2.600 ug/L		<0.050 ug/L	90.000 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT	CABOT	5/14/2010			4.400 ug/L		<0.050 ug/L	150.000 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT	CABOT	5/14/2010			41.000 ug/L		<0.050 ug/L	1300.000 ug/L	<0.050 ug/L	<0.050 ug/L
INFLUENT- BEFORE SYSTEM	CABOT	5/20/2010								
AFTER TREATMENT	CABOT	5/20/2010			1.700 ug/L		<0.050 ug/L	78.000 ug/L	<0.050 ug/L	<0.050 ug/L
	DEP (pre)	5/27/2010						6670.000 ug/L		
	DEP (post)	5/27/2010				27.400 ug/L		3190.000ug/L		
BEFORE SYSTEM FROM HOSE	CABOT	5/27/2010			37.000 ug/L		<0.050 ug/L	4800.000 ug/L	<0.050 ug/L	<0.050 ug/L
HOSE AFTER SYSTEM	CABOT	5/27/2010			40.000 ug/L		<0.050 ug/L	3000.000 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE SYSTEM	CABOT	6/1/2010			48.000 ug/L		<0.050 ug/L	2700.000 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER SYSTEM	CABOT	6/1/2010			17.000 ug/L		<0.050 ug/L	720.000 ug/L	<0.050 ug/L	<0.050 ug/L
	DEP (pre)	6/2/2010			292 ug/L			11100 ug/L		CANCELLED
	DEP (post)	6/2/2010			28.3 ug/L			896 ug/L		CANCELLED
BEFORE SYSTEM	CABOT	6/3/2010			630.000 ug/L		<0.050 ug/L	13000.000 ug/L	<0.050 ug/L	1.400 ug/L
AFTER SYSTEM	CABOT	6/3/2010			120.000 ug/L		<0.050 ug/L	2200.00 ug/L	<0.050 ug/L	0.270 ug/L
	DEP (pre)	6/9/2010			NON DETECT			154 ug/L		CANCELLED
AFTER TREATMENT	CABOT	6/10/2010			30.000 ug/L		<0.050 ug/L	1000.000 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT	CABOT	6/10/2010			250.000 ug/L		<0.050 ug/L	6300.000 ug/L	<0.050 ug/L	0.220 ug/L
BEFORE SYSTEM	CABOT	6/14/2010			280.000 ug/L		<0.050 ug/L	11000.000 ug/L	<0.050 ug/L	0.180 ug/L
AFTER SYSTEM	CABOT	6/14/2010			110.000 ug/L		<0.050 ug/L	4100.000 ug/L	<0.050 ug/L	0.071 ug/L
	DEP (pre)	6/15/2010			93.2 ug/L			5040 ug/L		CANCELLED
	DEP (post)	6/15/2010			39.9 ug/L			2380 ug/L		CANCELLED
AFTER TREATMENT	CABOT	6/17/2010			76.000 ug/L		<0.050 ug/L	3000.000 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT	CABOT	6/17/2010			200.000 ug/L		<0.050 ug/L	6100.00 ug/L	<0.050 ug/L	0.150 ug/L
	DEP (post)	6/24/2010			NON DETECT			902.00ug/L		
	DEP (pre)	6/24/2010			29.5000 ug/L			5910.00 ug/L		
BEFORE TREATMENT	CABOT	6/24/2010			110.000 ug/L		<0.050 ug/L	4800.000 ug/L	<0.050 ug/L	0.057 ug/L
AFTER TREATMENT	CABOT	6/24/2010			35.000 ug/L		<0.050 ug/L	1900.000 ug/L	<0.050 ug/L	0.066 ug/L
BEFORE TREATMENT	CABOT	7/1/2010			190.00 ug/L		<0.050 ug/L	8900.000 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT	CABOT	7/1/2010			51.000 ug/L		<0.050 ug/L	1700.000 ug/L	<0.050 ug/L	<0.050 ug/L
	DEP (pre)	7/8/2010			265.000 ug/L	NON DETECT		10700.00 ug/L		NON DETECT
	DEP (post)	7/8/2010			NON DETECT	NON DETECT		332.000 ug/L		NON DETECT
AFTER TREATMENT	CABOT	7/8/2010			7.200 ug/L		<0.050 ug/L	300.000 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT	CABOT	7/8/2010			14.000 ug/L		<0.050 ug/L	340.000 ug/L	<0.050 ug/L	<0.050 ug/L
	DEP (post)	7/13/2010			10.6 ug/L			1190 ug/L		NON DETECT
	DEP (pre)	7/13/2010			NON DETECT			3030 ug/L		NON DETECT
AFTER TREATMENT	CABOT	7/15/2010	<0.0005 mg/L		4.500 ug/L		<0.050 ug/L	570.000 ug/L	<0.050 ug/L	<0.050 ug/L

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	o-Xylene	Xylenes, Total	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane
Primary Maximum Contaminant Levels	a					**10**	**10**						
Secondary Maximum Contaminant Levels		b											
Recommended Action Levels	c										**28,000**		
				CABOT	7/15/2010		<0.0015 mg/L						
				DEP (pre)	7/21/2010			NON DETECT			565 ug/L		NON DETECT
				DEP (post)	7/21/2010			NON DETECT			444 ug/L		NON DETECT
BEFORE TREATMENT				CABOT	7/22/2010			9.900 ug/L		0.035 ug/L	1600.000 ug/L	<0.050 ug/L	0.025 ug/L
AFTER TREATMENT				CABOT	7/22/2010			7.600 ug/L		<0.050 ug/L	490.000 ug/L	<0.050 ug/L	<0.050 ug/L
				DEP (pre)	7/28/2010								
				DEP (pre)	7/28/2010								
FINAL EFFLUENT (AFTER TREATMENT)				CABOT	08/06/2010								
BEFORE TREATMENT				CABOT	08/12/2010			1.000 ug/L		<0.050 ug/L	21.000 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	08/12/2010			0.068 ug/L		<0.050 ug/L	1.700 ug/L	<0.050 ug/L	<0.050 ug/L
				DEP (raw)	8/18/2010								
				DEP (treated)	8/18/2010								
AFTER TREATMENT				CABOT	8/20/2010			8.500 ug/L		<0.050 ug/L	270.000 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	8/20/2010			3.600 ug/L		<0.050 ug/L	200.000 ug/L	<0.050 ug/L	0.014 ug/L
				DEP (treated)	8/24/2010			NON DETECT			NON DETECT		NON DETECT
				DEP (raw)	8/24/2010			NON DETECT			NON DETECT		NON DETECT
AFTER TREATMENT				CABOT	8/26/2010			0.01 ug/L		<0.050 ug/L	0.220 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	8/26/2010			0.470 ug/L		<0.050 ug/L	140.000 ug/L	<0.050 ug/L	0.01 ug/L
				DEP (post)	8/31/2010			NON DETECT			80.9 ug/L		NON DETECT
BEFORE SYSTEM				CABOT	9/2/2010			0.120 ug/L		<0.050 ug/L	3.000 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	9/2/2010			0.028 ug/L		<0.050 ug/L	0.670 ug/L	<0.050 ug/L	<0.050 ug/L
				DEP (pre)	9/2/2010			NON DETECT			NON DETECT		NON DETECT
				DEP (raw)	9/8/2010			NON DETECT	NON DETECT		1410.00 ug/L		NON DETECT
				DEP (treated)	9/8/2010			NON DETECT	NON DETECT		12.20 ug/L		NON DETECT
AFTER TREATMENT				CABOT	9/9/2010			0.270 ug/L	0.270 ug/L	<0.050 ug/L	21.000 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	9/10/2010			8.000 ug/L		<0.050 ug/L	280.000 ug/L	<0.050 ug/L	0.047 ug/L
				DEP (pre)	9/15/2010			NON DETECT	NON DETECT		NON DETECT		NON DETECT
				DEP (treated)	9/15/2010			NON DETECT	NON DETECT		NON DETECT		NON DETECT
				DEP (raw)	9/21/2010			64.000 ug/L	NON DETECT		2020.00 ug/L		NON DETECT
				DEP (treated)	9/21/2010			NON DETECT	NON DETECT		15.30 ug/L		NON DETECT
BEFORE TREATMENT				CABOT	09/23/2010			130.000 ug/L		<0.050 ug/L	2800.000 ug/L	<0.050 ug/L	0.063 ug/L
AFTER TREATMENT				CABOT	09/23/2010			6.400 ug/L		<0.050 ug/L	160.000 ug/L	<0.050 ug/L	0.009 ug/L
BEFORE TREATMENT				CABOT	10/1/2010			680 ug/L		<0.050 ug/L	17000 ug/L	<0.050 ug/L	0.068 ug/L
AFTER TREATMENT				CABOT	10/1/2010			45 ug/L		<0.050 ug/L	880 mg/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	10/08/2010								
BEFORE TREATMENT				CABOT	10/08/2010								
				DEP (raw)	10/12/2010			193.000 ug/L	NON DETECT		10100.00 ug/L		NON-DETECT
				DEP (treated)	10/12/2010			15.60 ug/L	NON DETECT		819.000 ug/L		NON-DETECT
BEFORE TREATMENT				CABOT	10/13/2010			38.000 ug/L		<0.050 ug/L	1300.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	10/13/2010			2.800 ug/L		<0.050 ug/L	110.000 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	10/20/2010			110.000 ug/L		<0.050 ug/L	6100.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	10/20/2010			140.0 ug/L		<0.050 ug/L	6500.00 ug/L	<0.050 ug/L	<0.050 ug/L
				DEP (raw)	10/21/2010			9.57 ug/L	NON DETECT		1020.00 ug/L		NON-DETECT
				DEP (treated)	10/21/2010			NON DETECT	NON DETECT		232.00 ug/L		NON DETECT
				DEP (pre)	10/28/2010			150.00 ug/L	NON DETECT		9360.00 ug/L		NON DETECT
				DEP (treated)	10/28/2010			23.40 ug/L	NON DETECT		1140.00 ug/L		NON DETECT
				CABOT	10/28/2010			140.00 ug/L		<0.050 ug/l	6900.00 ug/L	<0.050 ug/L	<0.050 ug/L

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	o-Xylene	Xylenes, Total	Ethane	Ethene	iso-Butane	Methane	n-Butane	Propane
Primary Maximum Contaminant Levels	a					**10**	**10**						
Secondary Maximum Contaminant Levels		b											
Recommended Action Levels	c										**28,000**		
				DEP (pre)	11/2/2010			191.00 ug/L	NON DETECT		11900 ug/L		NON DETECT
				DEP (treated)	11/2/2010			979.000 ug/L	NON DETECT		24600 ug/L		NON DETECT
BEFORE TREATMENT				CABOT	11/4/2010			270.000 ug/L		<0.050 ug/L	11000.0 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	11/4/2010			39.00 ug/L		<0.050 ug/L	1300.00 ug/L	<0.050 ug/L	<0.050 ug/L
				DEP (pre)	11/9/2010			65.00 ug/L	NON DETECT		4190.00 ug/L		NON DETECT
				DEP (treated)	11/9/2010			NON DETECT	NON DETECT		80.40 ug/L		NON DETECT
BEFORE TREATMENT				CABOT	11/12/2010			240.00 ug/L		<0.050 ug/L	10000.0 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	11/12/2010			9.900 ug/L		<0.050 ug/L	380.00 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	11/20/2010			120.0 ug/L		<0.050 ug/L	5200.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	11/20/2010			31.00 ug/L		<0.050 ug/L	1200.00 ug/L	<0.050 ug/L	<0.050 ug/L
				DEP (treated)	11/22/2010			20.00 ug/L	NON DETECT		454.00 ug/L		NON DETECT
BEFORE TREATMENT				CABOT	11/23/2010			250.00 ug/L		<0.050 ug/L	9000.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	11/23/2010			27.00 ug/L		<0.050 ug/L	840.00 ug/L	<0.050 ug/L	<0.050 ug/L
				DEP (raw)	12/2/2010			168.00 ug/L	NON DETECT		8230.00 ug/L		NON DETECT
				DEP (treated)	12/2/2010			13.80 ug/L	NON DETECT		578 ug/L		NON DETECT
BEFORE TREATMENT				CABOT	12/10/2010			210 ug/L		<0.050 ug/L	11000 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	12/10/2010			22.00 ug/L		<0.050 ug/L	1200.00 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	12/16/2010			150.00 ug/L		<0.050 ug/L	<8700.0 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	12/16/2010			1.900 ug/L		<0.050 ug/L	79.00 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	12/21/2010			280.00 ug/L		<0.050 ug/L	11000.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	12/21/2010			35.000 ug/L		<0.050 ug/L	1300.00 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	12/28/2010			17000 ug/L		<0.050 ug/L	17000.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	12/28/2010			11 ug/L		<0.050 ug/L	<0.100 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	1/6/2011			350.00 ug/L		<0.050 ug/L	11000.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	1/6/2011								
BEFORE TREATMENT				CABOT	1/20/2011			510.00 ug/L		<0.050 ug/L	17000.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	1/20/2011			76.00 ug/L		<0.050 ug/L	2100.00 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	2/3/2011			590 ug/L		<0.050 ug/L	18000 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	2/3/2011					<0.050 ug/L	90 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	2/10/2011			460.00 ug/L		<0.050 ug/L	14000.0 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	2/10/2011			18.0 ug/L		< 0.050 ug/L	<220.00 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	2/17/2011			580.00 ug/L		<0.050 ug/L	16000.0 ug/L	.050 ug/Ll<0.050 ug	<0.050 UG/l
AFTER				CABOT	2/17/2011			35.00 ug/L		<0.050 ug/L	960.0 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	3/3/2011			69 ug/L		<0.050 ug/L	6800 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	3/3/2011			5.8 ug/L		<0.0500 ug/L	330 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	3/17/2011			43.0 ug/L		<0.050 ug/L	3300 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	3/31/2011			45 ug/L		<0.050 ug/L	3200 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	4/12/2011			57.0 ug/L		<0.050 ug/L	3300.00 ug/L	<0.050 ug/L	<0.050 ug/L
AFTER TREATMENT				CABOT	4/12/2011								
BEFORE TREATMENT				CABOT	4/26/2011			24 ug/L		<0.050 ug/L	1800 ug/L	<0.050 ug/L	<0.050 ug/L
BEFORE TREATMENT				CABOT	5/10/2011			30 ug/L		<0.050 ug/L	3000 ug/L	<0.050 ug/L	<0.050 ug/L

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. S
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Sample Sheet Comments
Primary Maximum Contaminant Levels		a				
Secondary Maximum Contaminant Levels			b			
Recommended Action Levels	c					
				CABOT	7/17/2008	
				CABOT	11/10/2008	
				CABOT	11/10/2008	
PRESSURE TANK				DEP	11/19/2008	
				DEP	12/16/2008	
KITCHEN SINK				DEP	1/12/2009	
				CABOT	1/22/2009	
KITCHEN SINK				DEP	1/29/2009	
				CABOT	2/12/2009	
KITCHEN SINK				DEP	3/17/2009	
				CABOT	4/14/2009	
				CABOT	4/14/2009	
PRE CH4 TREATMENT				DEP	4/14/2009	
POST CH4 TREATMENT				DEP	4/14/2009	
				DEP (pre)	4/30/2009	
				DEP (post)	4/30/2009	
				CABOT	5/13/2009	
KITCHEN & BASEMENT				CABOT	5/14/2009	
				CABOT	6/24/2009	
				CABOT	6/24/2009	
				DEP (pre)	7/15/2009	
				DEP (post)	7/15/2009	
				CABOT	7/20/2009	
				CABOT	7/20/2009	
KITCHEN - AFTER TREATMENT				CABOT	8/13/2009	SAMPLE TAKEN FROM KITCHEN NEAR GARAGE
BASEMENT - BEFORE TREATMENT				CABOT	8/13/2009	
				CABOT	9/15/2009	
				CABOT	9/15/2009	
				DEP (pre)	10/1/2009	
				DEP (post)	10/1/2009	
KITCHEN SINK				CABOT	11/12/2009	PROVIDED WATER
OUTSIDE FAUCET- PROVIDED WATER				CABOT	12/03/2009	PROVIDED WATER
OUTSIDE SPIGOT - PROVIDED WATER				CABOT	1/7/2010	PROVIDED WATER NO ONE HOME AT TIME OF SAMPLING. INTERVIEW CONDUCTED AT TIME OF APPOINTMENT SCHEDULING WELL WATER IS NOT IN USE
OUTSIDE SPIGOT - PROVIDED WATER				CABOT	2/2/2010	PROVIDED WATER NO ONE HOME AT TIME OF SAMPLING. INTERVIEW CONDUCTED AT TIME OF APPOINTMENT SCHEDULING WELL WATER IS NOT IN USE
OUTSIDE SPIGOT - PROVIDED WATER				CABOT	3/6/2010	COULD NOT LOCATE WELL HEAD AT TIME OF SAMPLING. RESIDENT NOT AVAILABLE.
				DEP (pre)	4/13/2010	
OUTSIDE SPIGOT, PROVIDED WATER				CABOT	4/25/2010	
				DEP (pre)	4/27/2010	
HOSE FROM PRESSURE TANK, WELL WATER				CABOT	05/07/2010	WHEN COLLECTING THE SAMPLES THE METALS CONTAINERS WERE TURBID, WHILE THE OTHER CONTAINERS WERE CLEAR.
TIM & DEB MAYE'S				CABOT	05/07/2010	

Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Sample Sheet Comments
Primary Maximum Contaminant Levels		a				
Secondary Maximum Contaminant Levels			b			
Recommended Action Levels	c					
				CABOT	5/10/2010	
AFTER TREATMENT				CABOT	5/14/2010	SAMPLED BY BB/ SLR CORP. NO FIELD DATA SUBMITTED WITH SAMPLE.
AFTER TREATMENT				CABOT	5/14/2010	SAMPLED BY BB/ SLR CORP. NO FIELD DATA SUBMITTED WITH SAMPLE.
AFTER TREATMENT				CABOT	5/14/2010	SAMPLED BY BB/ SLR CORP. NO FIELD DATA SUBMITTED WITH SAMPLE.
BEFORE TREATMENT				CABOT	5/14/2010	
INFLUENT- BEFORE SYSTEM				CABOT	5/20/2010	NO FIELD DATA WITH SAMPLE. SAMPLE AT REQUEST OF BRENT BRELJE, SLR.
AFTER TREATMENT				CABOT	5/20/2010	
				DEP (pre)	5/27/2010	
				DEP (post)	5/27/2010	
BEFORE SYSTEM FROM HOSE				CABOT	5/27/2010	SYSTEM FILTERS WERE CHANGED BEFORE SAMPLE WAS TAKEN
HOSE AFTER SYSTEM				CABOT	5/27/2010	SYSTEM FILTERS WERE CHANGED BEFORE SAMPLE WAS TAKEN
BEFORE SYSTEM				CABOT	6/1/2010	
AFTER SYSTEM				CABOT	6/1/2010	
				DEP (pre)	6/2/2010	
				DEP (post)	6/2/2010	
BEFORE SYSTEM				CABOT	6/3/2010	
AFTER SYSTEM				CABOT	6/3/2010	FAST BUBBLING SOUND FROM WELL HEAD VENT
				DEP (pre)	6/9/2010	
AFTER TREATMENT				CABOT	6/10/2010	SAMPLE WAS FOAMING LIKE SOAP
BEFORE TREATMENT				CABOT	6/10/2010	
BEFORE SYSTEM				CABOT	6/14/2010	
AFTER SYSTEM				CABOT	6/14/2010	NOISE FROM WELL
				DEP (pre)	6/15/2010	
				DEP (post)	6/15/2010	
AFTER TREATMENT				CABOT	6/17/2010	
BEFORE TREATMENT				CABOT	6/17/2010	
				DEP (post)	6/24/2010	
				DEP (pre)	6/24/2010	
BEFORE TREATMENT				CABOT	6/24/2010	5960 START GALLONS/ 6020 END GALLONS
AFTER TREATMENT				CABOT	6/24/2010	WATER RAN FOR 10 MINS AND THEN WOULD NOT COME OUT AGAIN UNTIL 25 MINS AFTER. 5960 GALLONS AT START, 6020 GALLONS AT END
BEFORE TREATMENT				CABOT	7/1/2010	6560 GALLONS START @ 1924, END 6650 GALLONS @ 2000
AFTER TREATMENT				CABOT	7/1/2010	
				DEP (pre)	7/8/2010	
				DEP (post)	7/8/2010	
AFTER TREATMENT				CABOT	7/8/2010	
BEFORE TREATMENT				CABOT	7/8/2010	
				DEP (post)	7/13/2010	
				DEP (pre)	7/13/2010	
AFTER TREATMENT				CABOT	7/15/2010	NO FIELD DATA COLLECTED

Ex. 6 -- Personal Privcy

Land Owner:
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Sample Sheet Comments
Primary Maximum Contaminant Levels		a				
Secondary Maximum Contaminant Levels			b			
Recommended Action Levels	c					
				CABOT	7/15/2010	
				DEP (pre)	7/21/2010	
				DEP (post)	7/21/2010	
BEFORE TREATMENT				CABOT	7/22/2010	START 8900 GALLONS @ 1748. END 8970 GALLONS @ 1815
AFTER TREATMENT				CABOT	7/22/2010	START 8900 GALLONS @ 1748. END 8970 GALLONS @ 1815
				DEP (pre)	7/28/2010	
				DEP (pre)	7/28/2010	
FINAL EFFLUENT (AFTER TREATMENT)				CABOT	08/06/2010	
BEFORE TREATMENT				CABOT	08/12/2010	
AFTER TREATMENT				CABOT	08/12/2010	
				DEP (raw)	8/18/2010	
				DEP (treated)	8/18/2010	
AFTER TREATMENT				CABOT	8/20/2010	
BEFORE TREATMENT				CABOT	8/20/2010	
				DEP (treated)	8/24/2010	
				DEP (raw)	8/24/2010	
AFTER TREATMENT				CABOT	8/26/2010	1336 @ 1517 START, 1342 GALLONS @ 1620 END
BEFORE TREATMENT				CABOT	8/26/2010	1336 GALLONS @ 1517 START, 1342 GALLONS @ 1620 END
				DEP (post)	8/31/2010	
BEFORE SYSTEM				CABOT	9/2/2010	START 1471 GALLONS, END 1476 GALLONS
AFTER TREATMENT				CABOT	9/2/2010	START 1476 GALLONS, END 1489 GALLONS
				DEP (pre)	9/2/2010	
				DEP (raw)	9/8/2010	
				DEP (treated)	9/8/2010	
AFTER TREATMENT				CABOT	9/9/2010	
BEFORE TREATMENT				CABOT	9/10/2010	
				DEP (pre)	9/15/2010	
				DEP (treated)	9/15/2010	
				DEP (raw)	9/21/2010	
				DEP (treated)	9/21/2010	
BEFORE TREATMENT				CABOT	09/23/2010	
AFTER TREATMENT				CABOT	09/23/2010	
BEFORE TREATMENT				CABOT	10/1/2010	
AFTER TREATMENT				CABOT	10/1/2010	
AFTER TREATMENT				CABOT	10/08/2010	
BEFORE TREATMENT				CABOT	10/08/2010	
				DEP (raw)	10/12/2010	
				DEP (treated)	10/12/2010	
BEFORE TREATMENT				CABOT	10/13/2010	
AFTER TREATMENT				CABOT	10/13/2010	
BEFORE TREATMENT				CABOT	10/20/2010	
AFTER TREATMENT				CABOT	10/20/2010	
				DEP (raw)	10/21/2010	
				DEP (treated)	10/21/2010	
				DEP (pre)	10/28/2010	
				DEP (treated)	10/28/2010	
				CABOT	10/28/2010	

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Land Owner: Ex. 6 -- Personal Privcy
Water Supply Lat/Long: 41.744843/-75.883758
Water Supply Depth: UNKNOWN
Treatment (Y/N): Y
Gas Well Operator:
Gas Well: BAKER R. 1V/3H
Distance: 1140 FT

				Source	Sample Date	Sample Sheet Comments
Primary Maximum Contaminant Levels		a				
Secondary Maximum Contaminant Levels			b			
Recommended Action Levels	c					
				DEP (pre)	11/2/2010	
				DEP (treated)	11/2/2010	
BEFORE TREATMENT				CABOT	11/4/2010	
AFTER TREATMENT				CABOT	11/4/2010	
				DEP (pre)	11/9/2010	
				DEP (treated)	11/9/2010	
BEFORE TREATMENT				CABOT	11/12/2010	
AFTER TREATMENT				CABOT	11/12/2010	
BEFORE TREATMENT				CABOT	11/20/2010	
AFTER TREATMENT				CABOT	11/20/2010	
				DEP (treated)	11/22/2010	
BEFORE TREATMENT				CABOT	11/23/2010	
AFTER TREATMENT				CABOT	11/23/2010	
				DEP (raw)	12/2/2010	
				DEP (treated)	12/2/2010	
BEFORE TREATMENT				CABOT	12/10/2010	
AFTER TREATMENT				CABOT	12/10/2010	
BEFORE TREATMENT				CABOT	12/16/2010	
AFTER TREATMENT				CABOT	12/16/2010	
BEFORE TREATMENT				CABOT	12/21/2010	
AFTER TREATMENT				CABOT	12/21/2010	
BEFORE TREATMENT				CABOT	12/28/2010	
AFTER TREATMENT				CABOT	12/28/2010	
BEFORE TREATMENT				CABOT	1/6/2011	
AFTER TREATMENT				CABOT	1/6/2011	
BEFORE TREATMENT				CABOT	1/20/2011	
AFTER TREATMENT				CABOT	1/20/2011	
BEFORE TREATMENT				CABOT	2/3/2011	
AFTER TREATMENT				CABOT	2/3/2011	
BEFORE TREATMENT				CABOT	2/10/2011	
AFTER TREATMENT				CABOT	2/10/2011	
BEFORE TREATMENT				CABOT	2/17/2011	
AFTER				CABOT	2/17/2011	
BEFORE TREATMENT				CABOT	3/3/2011	
AFTER TREATMENT				CABOT	3/3/2011	
BEFORE TREATMENT				CABOT	3/17/2011	
BEFORE TREATMENT				CABOT	3/31/2011	
BEFORE TREATMENT				CABOT	4/12/2011	
AFTER TREATMENT				CABOT	4/12/2011	
BEFORE TREATMENT				CABOT	4/26/2011	
BEFORE TREATMENT				CABOT	5/10/2011	

Notes:
a - Maximum Contaminant Levels per E.P.A.'s National Primary Drinking Water Regulations. S
b - E.P.A. National Secondary Drinking Water Regulations are non-enforceable guidelines rega
c - Recommended action level from the Office of Surface Mining Reclamation and Enforcemer