CHAIN OF CUSTODY

QUANTUM

ANALYTICAL & ENVIRONMENTAL LABORATORIES, INC.
Dickson City Industrial Park
824 Enterprise St
Dickson City, PA 18519-1593

Phone: (570) 489-6964
Fax: (570) 489-6965

Special Requirements

PA DEP ASTM TCLP
RCRA UST FORM U
FORM 43

Other _____
pH _____ Temp _____
Cooler Temperature 2.2°C

TAT: RUSH _____ NORMAL

Report To: Cabot Oil and Gas, Corp.
5 Penn Center West Suite 401
Pittsburgh, Pa 15276
Contact: Phillip Levasseur
Phone: (412) 249-3921 Fax: (412) 249-3855
Bill To:
Email Address: phillip.levasseur@cabotog.com

DW - Drinking Water **SL** - Sludge
GW - Ground Water **SO** - Soil
SW - Surface Water **HZ** - Hazardous
WW - Waste Water Other

P - Plastic **CG** - Glass **AG** - Amber Glass **O** - Other

PO #

PROJECT: PASUS-Dimock - Ex. 6 - Personal Privacy P1
Q5961

Invoice #

Location Sample Description	Date Sampled	Time Sampled	Matrix	# of Cont / Size	PRSV / Cont Type	Grab / Composite	Al, As, Ba, Ca, Cd, Cr	Pb, Fe, Mg, Mn, Hg	K, Se, Ag, Na, Sr	Quantum ID
Ex. 6 - Personal Privacy	12/1/11	1515	DW	1-1L	HNO_3 P	G	X	X	X	108-120111
RO System Well 1	↓	↓	↓							
41.72235										
-75.85015										
201.00-1,003.00,000.										

Comments: Also analyzed for Field Parameters: pH, Temp, DO, ORP, Cond, LEL, CGI

Intact Containers (Y) N **Within Holding Times** (Y) N
COC Complete (Y) N **Labels Match COC** (Y) N
Properly Preserved (Y) N **Rec'd on Ice** (Y) N

Sampler/Affl: Andrew Marino /Quantum A/E Labs, Inc Shipped _____ (Hand Delivered)

Relinquished By: [signature] Date: 12/01/2011 Time: 1515 Received By: [signature] Date: 12/1/11 Time: 1515
Relinquished By: [signature] Date: 12/1/11 Time: 1625 Received in Lab By: [signature] Date: 12/1/11 Time: 1625

DIM0131417

DIM0131425

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
8 East Tower Circle
Ormond Beach, FL 32174
(386)672-5668

ANALYTICAL RESULTS

Project: 120111.C.WM.1
Pace Project No.: 3544469

Sample: 108-120111 **Lab ID: 3544469010** Collected: 12/01/11 15:15 Received: 12/03/11 12:00 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.7 MET ICP, DW No Prep	Analytical Method: EPA 200.7							
Aluminum	ND	mg/L	0.10	1		12/08/11 08:58	7429-90-5	
Barium	ND	mg/L	0.010	1		12/08/11 08:58	7440-39-3	
Cadmium	ND	mg/L	0.0010	1		12/08/11 08:58	7440-43-9	
Calcium	ND	mg/L	0.50	1		12/08/11 08:58	7440-70-2	
Chromium	ND	mg/L	0.0050	1		12/08/11 08:58	7440-47-3	
Iron	ND	mg/L	0.040	1		12/08/11 08:58	7439-89-6	
Magnesium	ND	mg/L	0.50	1		12/08/11 08:58	7439-95-4	
Manganese	ND	mg/L	0.0050	1		12/08/11 08:58	7439-96-5	
Potassium	ND	mg/L	1.0	1		12/08/11 08:58	7440-09-7	
Silver	ND	mg/L	0.0050	1		12/08/11 08:58	7440-22-4	
Sodium	**5.0**	mg/L	1.0	1		12/08/11 08:58	7440-23-5	
Strontium	ND	mg/L	0.010	1		12/08/11 08:58	7440-24-6	N2
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8							
Arsenic	**0.031**	mg/L	0.0010	1		12/06/11 15:44	7440-38-2	
Lead	ND	mg/L	0.0010	1		12/06/11 15:44	7439-92-1	
Selenium	ND	mg/L	0.0010	1		12/06/11 15:44	7782-49-2	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1							
Mercury	ND	ug/L	0.20	1	12/06/11 07:00	12/06/11 12:23	7439-97-6	

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