

# **EXHIBIT 1**

U.S. EPA Region III  
Bear Lake Properties UIC Permits  
Administrative Record Index

1. Emailed and Written Public Comments  
Refer to Attachment 1
2. Injectivity Testing Authorization and Final Report
3. UIC Permit Application for Bittinger #1
4. UIC Permit Application for Bittinger #4
5. EPA Notice of Deficiency and Permittee Response
6. EPA Region III Zone of Endangering Influence Calculation
7. Final Permit and Statement of Basis for Bittinger #1
8. Final Permit and Statement of Basis for Bittinger #4
9. EPA Public Notices  
"Warren Times Observer", January 21, 2011  
Public Notice on EPA Region III Website, January 21, 2011  
"Warren Times Observer", March 4, 2011  
Public Notice on EPA Region III Website, March 4, 2011
10. List of State Officials to Whom Draft Permit was Sent
11. Public Hearing Transcript
12. Public Hearing Sign-up Sheet
13. Responsive Summary to Public Comment


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14. EPA Request to Permittee for Additional Information Subsequent to Hearing  
Permittee Response to EPA Request

I, S. Stephen Platt, a technical UIC expert and permit writer in the Ground Water and Enforcement Branch of the Water Protection Division, Region III, USEPA, certify that the administrative record for the final decision for these permits was final on June 8, 2011. The administrative record includes, to the best of my knowledge, all the documents required under 40 C.F.R. 124.18. This Administrative Record Index references all documents in the administrative record for these final permit decisions.

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S. Stephen Platt

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Date

**Administrative Index      Public Correspondence**  
**Bear Lake Properties,LLC      Emails**

**Attachment 1**

DDate2	FName	LName	City	State
3/23/11	Erik D	Graham	Youngsville	PA
3/21/11	Cathy	Pedler	Erie	PA
3/30/11	Susan	Gearge	Warren	PA
3/31/11	Beth	Dean		
3/31/11	Samantha	Hyman	Havertown	PA
3/31/11	Lindsay	Brown	Lancaster	PA
2/22/11	Cathy	Pedler	Kane	PA
3/31/11	John	McVeigh	UBE,	PA
1/30/11	Rebecca	Ruggles	Baltimore,	MD
1/30/11	Mike and Terry	Thomas	Freeville,	NY
2/8/11	Mark	Jancin, Ph.D., P.G, Project Manager	State College	PA
2/14/11	Thomas	Au		
2/15/11	Roberta	Winters		
2/19/11	Thomas	Buser		
2/23/11	Gary	McChesney	Bear Lake	PA
2/23/11	Bill	Belitskus	Kane	PA
3/26/11	Carl	Klein	Wales Center	NY
3/21/11	Ryan	Little	Pittsburgh	PA
3/21/11	Benita	Campbell	Burgettstown	PA
3/21/11	Rachael	Nees	Orchard Park	NY
3/21/11	Naomi	Swerdlow	Pittsburgh	PA
3/21/11	Jeffrey	Munch	Warren	PA
3/21/11	Alex	Lotorto	Pittsburgh	PA

DDate2	FName	LName	City	State
3/21/11	Donna	Logan	Pittsburgh	PA
3/21/11	Matthew	Lebowitz	Erie	PA
3/30/11	John	McCartney	Philadelphia	PA
3/21/11	Anne	Desarro	Erie,	PA
3/21/11	Poune	Saberi	Philadelphia	PA
3/21/11	Iwanka	Kultschyckyj	Philadelphia	PA
3/21/11	Mary Jo	McFeely	North East	PA
3/21/11	Susan	Reiss	Emmaus	PA
3/21/11	Joyce	Moore	Zionsville	PA
3/21/11	Gary	Scott	Grampian	PA
3/21/11	Susan L	Deckhart	Fairless Hills	PA
3/21/11	Jennifer	Rizk	Mars	PA
3/21/11	David	Meiser	Pipersville	PA
3/21/11	Randy	Francisco	Pittsburgh	PA
3/21/11	Katy	Dunlap, Esq.	Burdett	NY
3/21/11	Michael	Mcmackin	Line Lexington	PA
3/21/11	Charles	Sandmel	Brookline	MA
3/21/11	John	Trallo	Sonestown	PA
3/21/11	Katrinka	Moore	NYC	NY
3/21/11	Susan	Parsons	Pittsburgh	PA
3/21/11	Melissa	Colner	Pittsburgh	PA
3/21/11	Lisa	Gensheimer	North East	PA
3/21/11	Erika	Chamberlin	Brooklyn	NY
3/22/11	Richard W	Schuler		
3/21/11	Richard	McNutt	Pipersville	PA
3/21/11	Janice	Cochran	Amherst	NY



DDate2	FName	LName	City	State
3/21/11	Kathleen	Harrod	Blue Bell	PA
3/29/11	Claudia	Crane	Philadelphia	PA
3/21/11	Michelle	Roemer Schoen	Doylestown	PA
3/21/11	Ann	Dixon	Philadelphia	PA
3/21/11	Diane	Ritter	King of Prussia	PA
3/21/11	Jacqacline	Wolf Tice	Center Valley	PA
3/21/11	Linda	Meivin	Factoryville	PA
3/21/11	Joseph	DeVito	Tionesta	PA
3/21/11	Brian	Sherman	North East	PA
3/21/11	Dorothy	Bassett	Imperial	PA
3/21/11	Ralph	Rulli	Enola	PA
3/21/11	Karen	Herb	Sunbury	PA
3/22/11	Josephine	Faass ,PHD	Philadelphia	PA
3/22/11	Marco	Cerocchi	Philadelphia	PA
3/22/11	Ron	Yarosz	Erie	PA
3/22/11	Dick	Ehmann	Pittsburgh	PA
3/22/11	Margaret	Moran	Scenery Hill	PA
3/22/11	Christopher	Herb	Riverhead	NY
3/22/11	David	LaVerne	Dickson City	PA
3/22/11	Gavin	Potts	Philadelphia	PA
3/22/11	Sandra	Folzer	Glenside	PA
3/22/11	Laurie	Strong	Philadelphia	PA
3/22/11	Ariane	Giudicelli	Newtown	PA
3/22/11	Kristian	Boose	Philadelphia	PA
3/22/11	Madeline	Rawley	Doylestown	PA
3/22/11	Chris	Magoc	Erie	PA

DDate2	FName	LName	City	State
3/29/11	Elizabeth	Tatham	Holland	PA
3/22/11	Herbert	Luthin	Clarion	PA
3/22/11	Barbara	Arrindell	Beach Lake	PA
3/22/11	Brian	Duncan	Boyetown	PA
3/22/11	Denice	Grubb	Shippenville	PA
3/22/11	Sophia	Mamakos	Pittsburgh	PA
3/22/11	Eileen	Barbash	Philadelphia,	PA
3/22/11	Cindy	Maize	Eighty Four	PA
3/22/11	Christian	Kier	West Chester	PA
3/22/11	Sheree	Cote	Pt. Pleasant	PA
3/22/11	David	Johnston	Harrisburg	PA
3/23/11	Mary	Ciarrocchi	Exton	PA
3/23/11	Mark	Feingold	Doylestown	PA
3/23/11	Ann	Northrup	Philadelphia	PA
3/23/11	Michael	Vandellos	Swarthmore	PA
3/23/11	Carlin	McCoy	Swarthmore	PA
3/23/11	Jim	Battista	Warren	PA
3/23/11	John W	Parana	Johnsonburg	PA
3/23/11	Judy	Leary-Wagner	Tamaqua	PA
3/23/11	Harold	Wagner	Tamaqua	PA
3/23/11	James	Leary	Milford	PA
3/23/11	Barbara	Leary	Milford	PA
3/23/11	Jack	Miller	Middleburg	PA
3/24/11	David	Barlup	York	PA
3/30/11	Kathleen	O'Donnell	Philadelphia	PA
3/24/11	Rebecca	Roter	Ottsville	PA

DDate2	FName	LName	City	State
3/24/11	Iris Marie	Bloom	Philadelphia	PA
3/25/11	Brad W.	Allen	Corry	PA
3/25/11	Megan	Mohl	Newtown	PA
3/25/11	Connie	Borichevsky	Doylestown	PA
3/25/11	Faith	Zerbe	Drexel Hill	PA
3/26/11	Anna	McCartney	North East	PA
3/27/11	Sarah	Caspar	Downingtown	PA
3/27/11	Michael	Slusar	West Allis	WI
3/27/11	Kate	Cain-Bell	Holland	PA
3/28/11	Helga	Laibacher	Youngsville	PA
3/29/11	Alex	Bornstein	Philadelphia	PA
3/29/11	Simone	Lindenbaum	Jenkintown	PA
3/29/11	Elaine	Reichart	Belvidere	NJ
3/29/11	Francine	Cohen	Phila,	PA
3/29/11	Katherine	Lopez	Collingswood	NJ
3/29/11	Chet	Wichowski	Philadelphia	PA
3/29/11	Bruce	Killen	Newtown Square	PA
3/29/11	Laurie	Elder	Philadelphia	PA
3/29/11	Ian	Smith	Philadelphia	PA
3/29/11	Roberta	Camp	Philadelphia	PA
3/29/11	Mona	Cardell	Havertown	PA
3/29/11	Allison	Saft	Elkins Park	PA
3/29/11	Aaron	Birk	Philadelphia	PA
3/29/11	Shannon	Darby	Montrose	PA
3/29/11	Jill	Wiener	Callicoon Center	NY
3/29/11	Michael	Pisano	Philadelphia	PA



DDate2	FName	LName	City	State
3/29/11	Charles	Cooper	Philadelphia	PA
3/29/11	Ann	de Forest	Philadelphia	PA
3/29/11	Deborah	Goldman	Merion Station	PA
3/29/11	Zachary	Weiss	Philadelphia	PA
3/29/11	Cecily	Anderson	Philadelphia	PA
3/29/11	Robert	Shortz	Wilkes-Barre	PA
3/29/11	Kevin	Starbard	Oreland	PA
3/29/11	Alexander	Cookman	Philadelphia	PA
3/29/11	Sarah	Coburn	Philadelphia	PA
3/29/11	Patricia	Powell	Conshohocken	PA
3/29/11	John	James	Philadelphia	PA
3/29/11	Ethan	Boldt	Belmont Hills	PA
3/29/11	Judith	White	Lansdowne	PA
3/29/11	Anna	Herman	Philadelphia	PA
3/29/11	Norma	Van Dyke	Philadelphia	PA
3/29/11	Ruth	Cary	Wallingford	PA
3/29/11	Alyse	Haigh	Philadelphia	PA
3/29/11	Beverly	Maisey	Wyncote	PA
3/29/11	Tsitsi	Jaji	Philadelphia	PA
3/29/11	Jennifer	Allcock	Kennett Square	PA
3/29/11	Ted	Passon	Philadelphia	PA
3/29/11	William	Smith	Clearville	PA
3/29/11	Mary	Leitch	Philadelphia	PA
3/29/11	Angela	Smith	Clearville	PA
3/29/11	Alex	Nagle	Philadelphia	PA
3/29/11	Kevin	Roche	Philadelphia	PA

DDate2	FName	LName	City	State
3/29/11	Vivian	Schatz	Philadephia	PA
3/29/11	Priscilla	Molina	Philadephia	PA
3/29/11	Hollie	Holcombe	Conshohocken	PA
3/29/11	Kendra	McMillin	West Chester	PA
3/29/11	Kara	Rennert	Philadephia	PA
3/29/11	Erika	Barrington	Philadephia	PA
3/29/11	Karen	Lefkowitz	Philadephia	PA
3/29/11	Larry	Mangel	Philadephia	PA
3/29/11	Coralie	Pryde	Wilmington	DE
3/29/11	Jessica	Brooks	Philadephia	PA
3/29/11	Bill	Peiffer	Corry	PA
3/29/11	Judith	Ehrman	Bryn Mawr	PA
3/29/11	Nahariyah	Mosenkis	Philadephia	PA
3/29/11	Mary	Chen	Philadephia	PA
3/29/11	Alana	Bograd	Philadephia	PA
3/29/11	Naomi	Littell	Philadephia	PA
3/29/11	Denis	Carey	Philadephia	PA
3/29/11	Pamela	Hirsch	Basking Ridge	NJ
3/29/11	Anjali	Cadambi	Swarthmore	PA
3/29/11	Thomas	Boucher	Swarthmore	PA
3/29/11	Andrew	Lopez	Philadephia	PA
3/29/11	Scott	Jeffers	Philadephia	PA
3/29/11	Randi	Peters	Shoemakersville	PA
3/29/11	Rebekah	Rosenfeld	Philadephia	PA
3/29/11	Susanna	Martin	Philadephia	PA
3/29/11	Ruth	Levikoff	Philadephia	PA

DDate2	FName	LName	City	State
3/29/11	Isabel	Newlin	Swarthmore,	PA
3/29/11	Gerald	Henderson Jr	Philadelphia	PA
3/29/11	Joan	Douglas	Langhorne	PA
3/29/11	Mackenzie	Nolan	Columbia	PA
3/29/11	Justin	Campbell	Grove City	PA
3/29/11	Janet	Fishman	Philadelphia	PA
3/29/11	Marguerite	Woelfel	Conyngham	PA
3/29/11	Dan	Sigmans	Perkasie	PA
3/29/11	Jacob	Mitas	Philadelphia	PA
3/29/11	Jane	Al-Mashat	Haverford	PA
3/29/11	James	Solomon	Philadelphia	PA
3/29/11	Beth	Nixon	Philadelphia	PA
3/29/11	Dinah	Dewald	Swarthmore	PA
3/29/11	Christopher	Walters	Philadelphia	PA
3/29/11	Sarah	Lowry	Philadelphia	PA
3/29/11	Rebecca	Ringle	Swarthmore	PA
3/29/11	Brad	Lieberman	Fort Washington	PA
3/29/11	Ashley	Schmid	Philadelphia	PA
3/29/11	Earl	Fraim	Forksville	PA
3/29/11	Jennifer	Szerlag	Hatboro	PA
3/29/11	Pamela	Fitzpatrick	Newtown	PA
3/29/11	Jennifer	Fouk	Chalfont	PA
3/29/11	David	Mosenkis	Philadelphia	PA
3/29/11	Ronald	Gulla	Canonsburg	PA
3/29/11	Laura	Neuman	Philadelphia	PA
3/29/11	Michael & Anne	Myrvang	Swarthmore	PA



DDate2	FName	LName	City	State
3/29/11	Doug	Couchon	Elmira	NY
3/29/11	Maria	Payan	Delta	PA
3/29/11	Marjorie	Lofland	Sellersville	PA
3/29/11	Meryl	O'Connor	Los Angeles	CA
3/29/11	Stephanie	Kirk	West Chester	PA
3/29/11	Meilissa	Elder	Harrisburg	PA
3/29/11	Anna	Baker		MD
3/29/11	Russell	Robinson	Westville	NJ
3/29/11	James	Jones	Roulette	PA
3/30/11	Julie	Edgar	Topton	PA
3/29/11	Joe	Shervinski	Wyalusing	PA
3/29/11	Frank	Kohn	Philadelphia	PA
3/29/11	Charles	Gerlach	New Albany	PA
3/29/11	Kris	Neiss	Manalapan,	NJ
3/29/11	Barbara	Gerlach	New Albany	PA
3/29/11	Renee	Levine	Philadelphia,	PA
3/30/11	Margaret	Yaggie	Roaring Branch	PA
3/29/11	Shellie	Northrop	Sayre	PA
3/29/11	Alexa	Ross	Swarthmore	PA
3/29/11	Elizabeth	Mills	Swarthmore	PA
3/30/11	R V	Stolfer	Washington	PA
3/30/11	Ruth	Lachman Sueker	Philadelphia	PA
3/30/11	Mark	Croxford	Philadelphia	PA
3/30/11	James	Cleghorn	Reynoldsville	PA
3/30/11	Ralph	Kisberg	Williamsport	PA
3/30/11	Pam	Mayer	Bernardsville	NJ



DDate2	FName	LName	City	State
3/30/11	Thomas	Klein	Chambersburg	PA
3/30/11	Arno	Vosk	Williamsport	PA
3/30/11	Ellen A	Smith	Montrose	PA
3/30/11	Susan	Caskey	Maple Glen	PA
3/30/11	Michele	Minnick	Blue Bell	PA
3/30/11	Daniel	Rempp	Bethlehem	PA
3/30/11	Kate	Shapero	Philadelphia	PA
3/30/11	Theodore	Schurr	Philadelphia	PA
3/30/11	Sue	Garrity	Blue Bell	PA
3/30/11	Erin	Crump	Blue Bell	PA
3/30/11	Maria	Weick	Kintnersville	PA
3/30/11	Chadd	Crump	Blue Bell	PA
3/30/11	Linda	Small	New Freedom	PA
3/30/11	Jennifer	Bishop	New Castle	PA
3/30/11	John	Nicholson	Lewisburg	PA
3/21/11	John	McCartney	North East	PA
3/30/11	Pamela	Reber	Cottage Grove	OR
3/30/11	Kathleen	Scott	Williamsport	PA
3/30/11	Frank	Darwicki	Smyrna,	DE
3/30/11	Cynthia	Bertrand Holub	Philadelphia	PA
3/30/11	Marisha	Simons	Philadelphia	PA
3/30/11	Allan	Walters	Philadelphia	PA
3/30/11	Mark	Snyder	Garnet Valley	PA
3/30/11	Leslie	Sell	Conshohocken	PA
3/30/11	Jared	Blumer	Ambler	PA
3/30/11	Audrey	Simpson	Shavertown	PA

DDate2	FName	LName	City	State
3/30/11	Theodore	Stroter	Williamsport	PA
3/30/11	Paul	Krausser	West Chester	PA
3/30/11	Gabriel	Farrell	Philadelphia	PA
3/30/11	Catharine	Arnold	Bryn Mawr	PA
3/30/11	Sally	Miller	Stockton	NJ
3/30/11	Michael	Bastion	Troy	PA
3/30/11	Emily	Sallitt	Dallas	PA
3/30/11	Patrick	Ammerman	Swarthmore	PA
3/30/11	Tara	Burk	Philadelphia	PA
3/30/11	Jerry	OBrien	Canton	OH
3/30/11	Mary	Heston	Sabinsville	PA
3/30/11	Beth	Lander	Jeffersonville	PA
3/30/11	Janine	Dymond	Harding	PA
3/30/11	Amy	Page	Philadelphia	PA
3/30/11	Stephen	Bastion	Canton	PA
3/30/11	Dianne	Arnold	Valencia	PA
3/30/11	Amanda	DelCore	Philadelphia	PA
3/29/11	Barbara	Clifford	Montrose	PA
3/30/11	Michele	Bertini	Valencia	PA
3/30/11	Constance	Finseth	Pittsburgh	PA
3/30/11	Phyllis	Grasser	Mars	PA
3/30/11	Toni	Flanigan	Philadelphia	PA
3/30/11	Fran	Staret	Philadelphia	PA
3/30/11	Bill	Abraham	Philadelphia	PA
3/30/11	Rick	Browne	Doylestown	PA
3/30/11	Karen	Prather	Corry	PA

DDate2	FName	LName	City	State
3/30/11	Heather	Maltin	Gwynedd Valley	PA
3/30/11	Geoff	Belforti	Philadelphia	PA
3/30/11	Mark	Schmerling	Bryn Athyn	PA
3/30/11	Dale E.	Skoff	Pittsburgh	PA
4/01/11	Mary	Heston	Sabinsville	PA
3/31/11	Dana	Hunting	Newtown	PA
3/31/11	David	Canady	Elkton	MD
3/31/11	Tish	Brown	Manheim	PA
3/31/11	Samantha	Hyman	Havertown	PA
3/29/11	Phyllis	Wright	Warren	PA
2/3/11	Charlotte	Glauser	Philadelphia	PA
1/31/11	Deborah	Cipolla- Dennis		
2/19/11	John	McClelland		
4/8/11	William T	Boria	Mayville	NY
3/29/11	Woodin	Thomas	Bear Lake	PA
2/18/11	Jean	Public		
3/29/11	Amber	Dillenbeck	Philadelphia	PA
3/29/11	Joanne	Fiorito	Tunkhannock	PA
3/29/11	Sarah	Hines	Philadelphia	PA
3/29/11	Barbara	Long	Imber	Pa
3/29/11	Anne	Misak	Philadelphia	PA
3/30/11	Tim	Driver	Horsham	PA
3/30/11	Glenn	Kornblum	Philadelphia	PA
3/30/11	Lee	Davis	Philadelphia	PA
3/30/11	Natashia	Pelak	Allentown	PA
3/30/11	Thomas	Malm	Quakertown	PA



DDate2	FName	LName	City	State
3/30/11	Heather Lynn	Dilota	Bethlehem	PA
3/30/11	Debra	Means	Chautauqua	NY
3/30/11	Bill	Porter	Sheffield	PA
3/30/11	Amanda	Tyson	Philadelphia	PA
3/30/11	Lorena	Kristy	Sheffield	PA
3/30/11	Tom	Kristy	Sheffield	PA
3/30/11	Suzanne	Francis	Philadelphia	PA
3/30/11	Bruce	MacInnis	Sheffield	PA
3/30/11	Allison	MacInnis	Sheffield	PA
3/30/11	David	Loeb	Jenkintown	PA
3/30/11	Erik	Reuland	Philadelphia	PA
3/30/11	Micheal	Kelly	Philadelphia	PA
3/30/11	Hebert	Shellenberger	Philadelphia	PA
3/30/11	Louis	Martini	Philadelphia	Pa
3/30/11	Lynne	Whelden	Canton	PA
3/30/11	Marie	Eife	Philadelphia	PA
3/30/11	Harry	Leonard	Philadelphia,	PA
3/30/11	Jason	Bostron	State College	PA
3/30/11	Micheal	Wolchansky	San Francisco	CA
3/30/11	Tasha	Doremus	Philadelphia	PA
3/30/11	Elizabeth	Balogh	Riegelsville	PA
3/30/11	Patricia	Musarra	Phiadelphia	PA
3/30/11	Sandra	Swetland	Pittsburgh	PA
3/30/11	Richard	Rogers	Philadelphia	PA
3/30/11	Michael	Wyman	Philadelphia	PA
3/30/11	Melissa	Capone	Hamden	CT



DDate2	FName	LName	City	State
3/30/11	Michael	Capone	Hamden	CT
3/30/11	Dolores	Capone	New Haven	CT
3/30/11	Dana	Stuchul PHD	State College	PA
3/30/11	Mary Beth	Ozga	Pikesville	MD
3/30/11	Christophter	Bell	Philadelphia	PA
3/30/11	phoachlander			
3/30/11	Frank	Schaller	Phiadelphia	PA
3/30/11	Bridgette	Larson	Norristown	PA
3/30/11	Rachhel	Kotkoskie	Philadelphia	PA
3/30/11	Andrea	Poulsen	Philadelphia	PA
3/31/11	Joan	Kosloff	Philadelphia	PA
3/31/11	Alexis	Wheller	Phiadelphia	PA
3/31/11	Ronald	Smith	Montrose	PA

**Administrative Index      Public Correspondence**  
**Bear Lake Properties,LLC      Letters**

DDate3	FName	LName	City	State
3/30/11	Daniel	Cafilisch	Clymer	NY
3/23/11	Paul	Pirozzola	Corry	PA
3/23/11	Cathy	Pedler	Erie	PA
3/24/11	Zandra	Price	Philadelphia	PA
3/25/11	Brad W.	Allen	Corry	PA
3/29/11	Hannah	Peters	Pitcairn	PA
3/23/11	Jane	Al-Mashat	Haverford	PA
1/24/11	Douglas C.	McLearen	Harrisburg	PA
4/7/11	William T	Boria	Mayville	NY
3/30/11	Linda and Jack	Sturges	Corry	PA
3/28/11	Lee and Beverly	Tripp	Corry	PA
3/28/11	Karl C.	Kimmich, Vice President	Gibsonia	PA
3/28/11	John C.	Holko, Pres.	Gibsonia	PA
3/30/11	Richard	Burlingame	Warren	PA

**Attachment 1:**