<u>U.S. EPA Region V</u> <u>Beeland Permit</u> <u>Administrative Record Index</u>

Permit Folder Organization File 1 of 5

1. Statement of Basis, Permit sign off sheets, final permit.

2. Public notices, public comments and EPA responses, public hearing records, mailing lists.

3. Correspondence (not related to public comments) from EPA and to the EPA, including Fish and Wildlife letters and responses, State Historic Preservation Office letters etc.

- 1. Letter transmitting permit application from Ken Cooper to Lisa Perenchio dated 10/06/06
- 2. Letter from William Bates to Joseph Tomasik re application omissions dated 11/08/06
- 3. E mail from Ken Cooper to William Bates re e mail address dated 12/08/06
- 4. Letter from William Bates to Joseph Tomasik re application deficiencies undated
- 5. E mail from Ken Cooper to William Bates, Petrotek, re deficiency notice dated 01/24/07
- 6. E mail from William Bates to Ken Cooper re wells in area of review dated 01/25/07
- 7. E mail from William Bates to Ken Cooper re cement volumes dated 01/26/07
- 8. E mail between William Bates and Ken Cooper re cement dated 01/26/07
- 9. E mail from Ken Cooper to William Bates re EPA comments
- 10. Letter from Lucille Lercel, Jordan Township, re opposition to well undated
- 11. Letter from William Bates to Craig Czarnecki, U.S. Fish and Wildlife Service re Endangered Species List Request dated 03/05/07
- 12. E mail from Ken Cooper to William Bates re additional information dated 03/07/07
- 13. E mail from Ken Cooper to William Bates re public notice dated 03/15/07
- 14. Letter from David Dowhan, Beeland Group, to William Bates re amendment to letter of credit dated 03/19/07
- 15. E mail from Ken Cooper to William Bates re permit suggestions dated 03/23/07
- 16. Letter from Rebecca Harvey, EPA, to Joseph Tomasik, Beeland Group, re transmittal of draft permit
- 17. E mail from Lindsay Taliaferro, Ohio EPA, to William Bates re Aristech dated 07/12/07
- 18. E mail from Lindsay Taliaferro, Ohio EPA, to William Bates re Vickery dated 07/12/07
- 19. E mail from Chuck Lowe Ohio EPA, to William Bates re Vickery dated 07/16/07
- 20. Letter from Harold Fitch, MDEQ, to Kevin Sagasser, Sagasser and Associates, re Beeland issues dated 07/09/07
- 21. E mail from Edward Timm, Dow Chemical, retired, to William Bates re Beeland application dated 08/10/07
- 22. Letter from Raymond Vugrinovich, MDEQ, to David Dowhan, Beeland Group, re permit issues dated 08/14/07
- 23. Letter from Harold Fitch, MDEQ, to William White, Antrim Conservation District, re Beeland well dated 08/20/07
- 24. E mail from Diana Mally, EPA, to Alvin Lam, MDEQ, re NPL status of Beeland facility dated 08/21/07
- 25. Letter from David Dowhan, Beeland, to Raymond Vugrinovich, MDEQ, re permit issues dated 08/30/07

- 26. E mail from Stephen Roy, USEPA, to Chuck Lowe, Ohio EPA, re Vickery law suit dated 09/13/07
- 27. Letter from Raymond Vugrinovich, MDEQ, to David Dowhan, Beeland Group, re additional information dated 09/20/07
- 28. Letter from David Dowhan, Beeland Group, to Raymond Vugrinovich, MDEQ, re request for information dated 10/08/07
- 29. E mail from Susan Topp to USEPA re mineral rights dated 02/07/08
- 30. Letter from Rebecca Harvey to Dave Dowhan re transmittal of final permit dated 02/07/08
- 4. Reserved-empty folder

5. Miscellaneous - telephone conversation records, memos, inspections, Mechanical Integrity Test results, Technical Review Sheets, Completion Reports, Well Rework Reports,

6. Additional information received (for incomplete applications), Permit Transfer Applications.

File 2 of 5

Federal and State permit applications

File 3 of 5

1. Response to Comments, Final decision notice, Fact sheet, public notice

2. Written Comment

- 1. Letter from Star Township Board to William Bates dated 4/16/2007
- 2. Letter from S.L. Grenda to Kathy Hall dated 4/19/2007
- 3. Petition from Residents of or Property Owners of land in Star Township to EPA dated 4/30/07
- 4. Letter from James W. Avery to William Bates dated 5/01/07
- 5. Email from Justin Branson, World Water Systems to Dorothy dated 6/12/2007
- 6. Letter from Jennifer McKay, Policy Specialist to Raymond Vugrinovich, Michigan Department of Environmental Quality dated 6/13/2007
- 7. Letter from Rhonda O'Connell to William Bates dated 6/21/2007
- 8. Letter from Phyllis & Tom Gill to Mr. Bates dated 6/21/2007
- 9. Letter from Elizabeth Held to William Bates dated 6/22/2007
- 10. Letter from Ken and Donna Kline to William Bates dated 6/23/2007
- 11. Letter from Elizabeth Berry to Mr. William Bates dated 6/25/2007
- 12. Letter from Peter J. Vellenga, Attorney at Law to William Bates dated 6/26/2007
- Letter from Kevin Sagasser, Sagasser & Associates to Mr. Chester and Ms. Gade dated 6/26/2007
- 14. Letter from Heidi S. Lang to Steven Chester dated 7/2/2007

- 15. Letter from Stephen J. LaJoice to Kevin Elsenheimer, House of Representatives dated 7/3/2007
- 16. Letter from Rose Kwaitkowski to Lisa Perenchio dated 7/10/2007
- 17. Letter from Frank H. Cashman to William Bates dated 7/13/2007
- 18. Letter from Frank H. Cashman to William Bates dated 7/13/2007
- 19. Letter from Dan McKinnon to Lisa Perenchio dated 7/17/2007
- 20. Letter from William White, Antrim Conservation District Chair to Steven Chester dated 7/17/2007
- 21. Letter from Patricia Patterson to William Bates dated 7/21/2007
- 22. Letter from Edmund Lennington to Lisa Perenchio dated 7/23/2007
- 23. Letter from Vivian N. DeMorrow to Lisa Perenchio dated 7/24/2007
- 24. Letter from Tara McGraw to William Bates dated 7/25/2007
- 25. Letter from Gerald Patrick, Town Supervisor to Lisa Perenchio dated 7/26/2007
- 26. Letter from Jordan Township Board to Lisa Perenchio dated 7/26/2007
- 27. Letter from Patricia Patterson to Ray Vugrinovich, MDEQ dated 7/27/2007
- 28. Letter from Peter J. Vellenga, Attorney at Law to William Bates dated 7/30/2007
- 29. Letter from Robert Christensen, Supervisor of South Arm Township to Lisa Perenchio dated 8/9/2007
- 30. Letter from Jack Norris to editor dated 8/23/2007

3. Emailed Comment

- 1. E mail from Keith R. Martell Jr. to R5Water Web Comments dated 4/8/07 8:54 AM
- 2. E mail from Keith R. Martell Jr. to Stephen Roy dated 4/12/07 12:17 PM
- 3. E mail from Donna J. Sloan to EPA dated 5/2/07 8:22 AM
- 4. E mail from James W. Avery to EPA dated 5/2/07 2:52 PM
- 5. E mail from James W. Avery to EPA dated 5/2/07 4:33 PM
- 6. E mail from Dorothy Francis to Ray Vugrinovich of MDEQ dated 6/12/07 2:33 AM
- E mail from Jennifer McKay for Tip of the Mitt Watershed Council to EPA dated 6/13/07 1:32 PM
- Fax from Jennifer McKay for Tip of the Mitt Watershed Council to EPA dated 6/13/07 2:55 PM
- 9. E mail from Dorothy Francis to EPA dated 6/14/07 12:38 PM
- 10. E mail from Joe Doremire to EPA dated 6/14/07 4:13 PM
- 11. E mail from Brian R. Morgan to EPA dated 6/16/07 4:49 PM
- 12. E mail from Dorothy Francis to EPA dated 6/17/07 12:37 PM
- 13. E mail from Ken and Linda Gries to EPA dated 6/19/07 3:13 PM
- 14. E mail from Robert Chiodini to EPA dated 6/22/07 10:43 AM
- 15. E mail from Barbara J. Bradford to EPA dated 6/22/07 9:44 PM
- 16. E mail from Dennis Kurtjian to EPA dated 6/24/07 9:07 PM
- 17. E mail from Dorothy Francis to EPA dated 6/25/07 10:00 PM
- 18. E mail from Linda Cenovski to EPA dated 6/27/07 8:45 AM
- 19. E mail from David J. Newland to EPA dated 6/27/07 5:32 PM
- 20. E mail from Trisha H. Freize to EPA dated 6/27/07 6:58 PM
- 21. E mail from Alan DeBolt to EPA dated 6/27/07 7:16 PM
- 22. E mail from Holly Lubs to EPA dated 6/29/07 5:46 AM

- 23. E mail from Andrew McGlashen to EPA dated 6/30/07 8:26 AM
- 24. E mail from David Clink to EPA dated 7/2/07 1:14 AM
- 25. E mail from Dennis and Kathleen Leysen to EPA dated 7/2/07 10:40 AM
- 26. E mail from Robert J. Buechler to EPA dated 7/2/07 2:17 PM
- 27. E mail from Greg and Lynn Swanson to EPA dated 7/6/07 2:29 PM
- 28. E mail from Kevin Sagasser to Lisa Perenchio dated 7/10/07 12:48 PM
- E mail from Jan Kinney and Ann Kast of Lakes of the North to EPA dated 7/15/07 11:40 AM
- 30. E mail from Angela Thayer to EPA dated 7/16/07 12:44 PM
- 31. E mail from Mitchell Jon MacKay to EPA dated 7/17/07 2:33 PM
- 32. E mail from Jacob W. VanHouten to Dorothy Francis dated 7/18/07 11:13 AM, faxed to EPA 7/22/07 11:32 PM
- 33. E mail from Alan DeBolt to EPA dated 7/18/07 5:23 AM
- 34. E mail from Patricia Patterson to William Bates dated 7/22/07 5:47 PM
- 35. E mail from Barbara Hatfield-Elkin to R5 Website_Comments dated 7/25/07 8:21 AM
- 36. E mail from David Clink to EPA dated 7/25/07 5:12 PM
- 37. E mail from David Clink to EPA dated 7/26/07 10:34 AM
- 38. E mail from Brian Johnson to William Bates dated 7/27/07 7:08 AM
- 39. E mail from Ann Baughman to William Bates dated 7/27/07 2:55 PM
- 40. E mail from Jo Anne Bier Beemon to William Bates dated 7/27/07 3:55 PM
- 41. E mail from Jo Anne Bier Beemon to William Bates dated 7/27/07 3:57 PM
- 42. E mail from Lizbeth Messing to William Bates dated 7/27/07 4:12 PM
- 43. E mail from George R. Werthmann to William Bates dated 7/30/07 5:31 AM
- 4. Comments written on Comment form
 - 1. Letter from Phyllis & Tom Gill to EPA dated 6/6/2007
 - 2. Letter from Keith R. Martell Jr. to EPA dated 6/13/2007
 - 3. Letter from Marty Britton to EPA dated 6/13/2007
 - 4. Letter from Barbara Barrigar to EPA dated 6/13/2007
 - 5. Letter from Charles W. Marrs Jr. to EPA dated 6/14/2007
 - 6. Letter from Billie Jo Jenks to EPA dated 6/14/2007
 - 7. Letter from John & Elly Ancinec to EPA dated 6/24/2007
 - 8. Letter from Paul & Kathy Bednarchik to EPA dated 6/26/2007
 - 9. Letter from Victoria Ramsey to EPA dated 6/29/2007
 - 10. Letter from Michael G. Mann to EPA dated 6/30/2007
 - 11. Letter from Tammi Fuller to EPA dated 7/19/2007
 - 12. Letter from Leonard & Marlene Stokes to EPA dated 7/20/2007
 - 13. Letter from Timothy Martin to EPA dated 7/22/2007
 - 14. Letter from Jon Mincovsky to EPA dated 7/22/2007
 - 15. Letter from Carolyn Wells to EPA dated 7/24/2007
 - 16. Letter from Sonja DeUolder to EPA dated 7/25/2007
 - 17. Letter from Marty Britton to EPA dated 7/26/2007
- 5. Sign in sheets from Public hearing, news articles about Beeland, Response from Ohio EPA in relation to a comment

- 1. Public hearing sign sheets-19 pages
- 2. Public comment request forms-38 forms
- 3. Article sent by Mick Hans USEPA to William Bates re public meeting dated 05/16/07
- 4. Newspaper article 04/18/07
- 5. Newspaper article 05/07/07
- 6. TV news transcript 06/13/07
- 7. TV news transcript 06/15/07
- 8. Newspaper article 06/15/07
- 9. Newspaper article 06/18/07
- 10. Newspaper article 06/19/07
- 11. Newspaper article 07/08/07
- 12. Newspaper article 07/11/07
- 13. E mail from Chuck Lowe 07/16/07 to William Bates re Vickery lawsuit
- 14. Newspaper article 01/10/08

6. Controls and their responses

- 1. Letter from William Bates to Donna Sloan re comment letter 05/08/07
- 2. Letter from William Bates to Marilyn Rykowski re comment letter 05/08/07
- 3. Letter from William Bates to James Avery re comment letter 05/08/07
- 4. Letter from William Bates to Keith Martell re comment letter 05/08/07
- 5. Letter from Senator Carl Levin to Mary Gade re public hearing 06/14/07
- 6. Letter from Mary Gade to Senator Carl Levin responding to letter of 06/14/07
- 7. Letter from State Representative Kevin Elsenheimer to EPA Administrator Steve Johnson re Beeland 06/20/07
- 8. Letter from Bharat Mathur, Deputy Regional Administrator, to State Representative Kevin Elsenheimer responding to letter of 06/20/07
- 9. Letter from Susan Topp, Top Law PLC, to Mary Gade re permit application 06/20/07
- 10. Letter from Linda Holst USEPA to Susan Topp responding to letter of 06/20/07
- 11. Letter from State Senator Jason Allen to Administrator Steve Johnson re Beeland 07/23/07
- 12. Letter from Cheryl Newton, USEPA, to State Senator Jason Allen responding to letter of 07/23/07
- 13. Letter from Harold Fitch, MDEQ, to Peter Vellenga re letter of 07/16/07
- 14. Letter From Bharat Mathur, USEPA, to Kevin Sargasser re 07/25/07 letter
- 15. E mail from Mary Canavan to William Bates re comment response 09/26/07
- 16. Letter from Lisa Perenchio, USEPA, to Dr. Jim McClurg re position paper 11/09/07

File 4 of 5

Undated materials submitted by David Clink

File 5 of 5

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- 1. Reserved-empty folder
- 2. Reserved-empty folder
- 3. Reserved-empty folder
- 4. Reserved-empty folder
- 5. Public Hearing Transcript, June 13, 2007
- 6. Written comments and CDs
 - 1. Letter from Michelle Lennington to US EPA re Beeland project dated 7/25/2007
 - 2. Letter from Susan Topp to US EPA re objections to permit dated 7/23/2007
 - 3. 1 compact disc (CD) transcript of public meeting from Northwest Reporting to US EPA dated 6/13/2007
 - 4. 1 compact disc (CD) from Friend of the Jordan River Watershed Inc to William Bates undated
 - 5. 2 compact discs (CDs) from David Clink to US EPA undated
 - 6. Position paper from Dr. Jim McClurg, Department of Geology, University of Wyoming to US EPA undated

Direction Implementation Section Chief's Certified Statement UIC Permit #MI-009-11-0001

I, Lisa Perenchio, Direct Implementation Section Chief for the Underground Injection Control Branch, Region 5, U.S. EPA certify that the administrative record for this final permit decision was complete on February 7, 2008. The administrative record includes, to the best of my knowledge, all documents required under 40 C.F.R. §124.18. The above Administrative Record Index references all documents in the administrative record for this final permit decision on February 7, 2008.

Lisa Perenchio Direct Implementation Section Chief Underground Injection Control Branch U.S. EPA Region 5

Date