FOOTE MINERAL REMEDIAL ADMINISTRATIVE RECORD FILE * ** INDEX OF DOCUMENTS

I. <u>SITE IDENTIFICATION</u>

- Report: <u>Site Inspection of Foote Mineral- Frazer</u> <u>Facility</u>, prepared by NUS Corporation, 11/8/88.
 P. 100001-100327. A November 10, 1988, letter to Mr. Ben Mykijewycz, U.S. EPA, from Mr. Garth Glen, NUS, regarding the transmittal of the uncontrolled final copies of the Site Inspection, is attached.
- 2. Administrative Order by Consent in the Matter of: Cyprus Foote Mineral Company, Frazer Facility, Docket No. III-90-032-DS, 6/1/90. P. 100328-100370. The following are attached:
 - a. a June 13, 1990, letter to Ms. Karen Kellen, U.S. EPA, from Mr. Kermit Rader, Manko, Gold & Katcher, regarding the transmittal of the Administrative Order by Consent;
 - b. an undated table;
 - c. a November 6, 1989, letter to Ms. Janet Heath, PADER, from D. Moskal, Cyprus Foote Mineral, regarding the transmittal of lithium data;
 - d. undated Groundwater Survey data;
 - e. two undated maps;
 - f. a July 11, 1988, letter to Mr. G. Kneass, Foote Mineral Co., from Mr. Joseph Feola, PADER, regarding receipt of May 10, 1988, letter concerning final effluent limits for lithium;
- * Administrative Record File Available 8/1/03, 9/9/03, 1/23/04, 4/16/04, 10/12/05, 11/10/05, 12/30/05, 4/13/06, 12/7/07 and 4/16/08.
- ** The Remedial Investigation (RI) and other documents pertaining to the Foote Mineral Administrative Record File can be found in the Foote Mineral Removal Administrative Record File dated 10/10/02, are hereby incorporated by reference.

- g. a January 20, 1988, memorandum to Mr. Patrick Devitt, Bureau of Water Quality management, from Mr. James Ulanoski, Commonwealth of Pennsylvania, regarding the review of submissions from Foote Mineral Co.;
- h. a January 13, 1998, memorandum to Ms. Carol
 Sudick, PADER, from Kandiah Sivarajah,
 Commonwealth of Pennsylvania, regarding suggested
 water quality criterion developed for lithium;
- i. a January 5, 1998, letter to Kandiah Sivarajah, Commonwealth of Pennsylvania, from Ms. Carol Sudick, PADER, regarding the water quality criterion for lithium;
- j. an undated, well survey criteria.
- 3. Report: <u>Preliminary Assessment for Foote Mineral,</u> <u>Frazer Facility</u>, prepared by Pennsylvania Department of Environmental Resources (PADER), (undated). P. 100371-100431.

II. <u>REMEDIAL ENFORCEMENT PLANNING</u>

 Administrative Order by Consent for Remedial Investigation/Feasibility Study in the Matter of: Foote Mineral Company Superfund Site, Docket No. III-94-23-DC, 9/30/96. P. 200001-2000084.

III. <u>REMEDIAL RESPONSE PLANNING</u>

- Report: <u>Remedial Investigation/Feasibility Study Work</u> <u>Plan, Volume I</u>, prepared by ERM, 11/7/95. P. 300001-300146.
- 2. Report: <u>Remedial Investigation/Feasibility Study Work</u> <u>Plan, Volume II</u>, prepared by ERM, 11/7/95. P. 300147-300169.
- Electronic Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Methodical change for ecological Risk Assessment sampling, 10/27/00.
 P. 300620-300620.
- 4. Letter to Mr. Stephen Hooper, Chemetall Foote Corporation, and Mr. Ronald Fender, Frazer Exton Development, from Mr. Jim Feeney, U.S. EPA, re: Final comments on Remedial Investigation/Feasibility Study (RI/FS) Reports, 3/23/01. P. 300621-300622.
- 5. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Transmittal of cost estimate for alternative 2A of the Feasibility Study, 5/01/01. P. 300623-300625. The undated cost estimates are attached.
- Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Response to ground water modeling questions on behalf of Frazer-Exton Development, Inc., 5/9/01. P. 300626-300638.
- Electronic Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Response to questions concerning May 9, 2001, ERM Memorandum, 6/1/01.
 P. 300639-300640.
- 8. Report: <u>Phase II Ecological Risk Assessment, Former</u> <u>Cyprus Foote Mineral Facility located in East and West</u> <u>Whiteland Townships, Chester County, PA</u>, prepared by Environmental Resource Management (ERM), 6/8/01. P. 300641-301401.
- 9. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Transmittal of conceptual cost for Alternative "2B" of the Feasibility Study, 7/16/01. P. 301402-301404. The conceptual cost is attached.

- 10. Electronic Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Possible method of analysis of Bromate sampling, 11/8/01. P. 301405-301405.
- 11. Electronic Memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Monica Jones, re: Indication that the methods for determination of organic and inorganic compounds in drinking water include two acceptable ion chromatography methods for the bromate analysis, 11/8/01. P. 301406-301406.
- 12. Electronic Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Indication of EPA preferred method of analysis and evaluation necessary for accepting a lab in relation to bromate sampling, 11/9/01. P. 301407-301408.
- 13. Electronic Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Answers to questions concerning groundwater sampling, 11/15/01. P. 301409-301409.
- 14. Electronic Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Transmittal of scope of work for bromate groundwater sampling, 11/27/01. P. 301410-301412. A November 27, 2001, memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, regarding bromate groundwater sampling, is attached.
- 15. Electronic Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Transmittal of scope of work for bromate groundwater sampling, 11/28/01. P. 301413-301415. A November 27, 2001, memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, regarding bromate groundwater sampling, is attached.
- 16. Letter to Mr. Stephen Hooper, Chemetall Foote Corporation, and Mr. Ronald Fender, Frazer Exton Development, from Mr. James Feeney, U.S. EPA, re: Comments on sampling activities and sampling results, 1/3/02. P. 301416-301418. A May 13, 2002, memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Bruce Rundell, U.S. EPA, regarding the letter of concerning the occurrence of bromate, is attached.

- 17. Electronic Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Restatement of main provisions of supplemental groundwater sampling program, 02/08/02. P. 301419-301419.
- 18. Electronic Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Notification that Frazer Exton Development has agreed to conduct additional groundwater sampling and bromite analysis, 02/08/02. P. 301420-301420.
- 19. Electronic Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Information regarding the transportation of the groundwater purge water, 02/15/02. P. 301421-301422.
- 20. Electronic Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Request that Frazer Exton Development include off property well Res-17 in the sampling event, 02/21/02. P. 301423-301423.
- 21. Letter to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: ERM analysis of groundwater samples for bromite analysis, 4/19/02. P. 301424-301451. The following are attached:
 - an undated analytical results for groundwater table;
 - b. two undated maps;
 - c. an undated chart titled "bromate and lithium concentrations along the fault line";
 - d. a February 11, 2002, letter to Mr. Jim Feeney,
 U.S. EPA, from Mr. Andrew Thalheimer, ERM,
 regarding additional groundwater testing;
 - e. a December 24, 2001, memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, regarding bromate groundwater sampling;
 - f. an undated chart titled "Dilution Phenomenon in Groundwater";
 - g. a November 27, 2001, memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, regarding bromate groundwater sampling.

- 22. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Pat Sosinski, U.S. EPA, re: Response to Mr Feeney's electronic mail memorandum providing background information about the Site, and noting the discovery of bromate in the water supply, 5/10/02. P. 301452-301453.
- 23. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Pat Sosinski, U.S. EPA, re: Answers to questions surrounding bromide-to-bromate and bromate-to -bromide reactions, 5/10/02. P. 301454-301454.
- 24. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Pat Sosinski, U.S. EPA, re: Response to further observations by Mr. Feeney concerning bromideto-bromate conversions, 5/10/02. P. 301455-301456.
- 25. Memorandum to Mr. James Feeney, U.S. EPA, from Mr. Bruce Rundell, U.S. EPA, re: Hydrological review of letter describing potential sources of Bromate around the site, and repudiation that sources other than the site can be identified, 5/13/02. P. 301457-301457.
- 26. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Pat Sosinski, U.S. EPA, re: Information relating to the Bromate question, 5/15/02. P. 301458-301458.
- 27. Letter to Mr. Stephen Hooper, Chemetall Foote Corporation, and Mr. Ronald Fender, Frazer Exton Development, L.P., from Mr. James Feeney, U.S. EPA, re: EPA comments on data from contractor's sampling events to identify sources of Bromate in the Chester Valley Well, 5/21/02. P. 301459-301461.
- 28. Letter to Mr. Stephen Hooper, Chemetall Foote Corporation, and Mr. Ronald Fender, Frazer Exton Development, L.P., from Mr. Jim Feeney, U.S. EPA, re: Comments on Frazer Exton Development's remediation activities, including request for them to submit an amendment to the Feasibility Study, 6/11/02. P. 301462-301464.
- 29. Report: <u>Soil Sampling and Analysis Plan, Former Cyprus</u> <u>Foote Mineral Facility, East and West Whiteland</u> <u>Townships, Pennsylvania</u>, prepared by ERM, 6/27/02. P. 301465-301473.

- 30. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Communication that the Soil Sampling and Analysis Plan, as revised June 27, 2002, is approved, 7/01/02. P. 301474-301474.
- 31. Report: <u>Ground Water Sampling and Analysis Plan,</u> <u>Former Cyprus Foote Mineral Facility, East and West</u> <u>Whiteland Townships, Pennsylvania</u>, prepared by ERM, 7/1/02. P. 301475-301485.
- 32. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Transmittal of table with validated data from the Spring 2000 residential well sampling event, 7/11/02. P. 301486-301486. The undated table is attached.
- 33. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Acknowledgment of receipt of memo concerning procedures for the soil sampling to be conducted on Friday July 12, 2002, and receipt of the responses to the Ground Water Sampling Plan, 7/11/02. P. 301488-301489. A July 10, 2002, electronic mail memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, summarizing the July 3, 2002, meeting regarding the Ground Water Sampling and Analysis Plan, is attached.
- 34. Electronic Mail Memorandum to Mr. Michael Elovitz, U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Comments on Lithium Bromide at the Site, 7/26/02. P. 301490-301490.
- 35. Electronic Mail Memorandum to Mr. Michael Elovitz. U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Corrected information from previous comments by Mr. Feeney concerning production of Lithium Bromide at the Site, 7/29/02. P. 301491-301491.
- 36. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Notification that Mr. Feeney will be sending the link to Region 3 Risk-Based Concentration Tables as well as a hard copy of the Region 3 Hazard Evaluation Handbook, 7/29/02. P. 301492-301492.

- 37. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Transmittal of tables listing validated soil and ground water results from recent sampling events, 8/26/02. P. 301493-301495. The undated tables are attached.
- 38. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Acknowledgment of receipt of scope of work for additional well sampling and request for confirmation of which method was used to analyze chromium in the July 2002 sampling and analysis plan, 8/29/02. P. 301496-301496.
- 39. Report: Feasibility Study Amendment For Operable Unit OU-1, Former Cyprus Foote Mineral Facility, East and West Whiteland Townships, Chester County, Pennsylvania, prepared by ERM, 9/20/02. P. 301497-301538.
- 40. Electronic Mail Memorandum to Mr. Michael Elovitz, U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Comments on possible sources of Bromate, 09/25/02. P. 301539-301539.
- 41. Report: <u>Response Action Plan, Former Cyprus Foote</u> <u>Mineral Site, East and West Whiteland Townships,</u> <u>Chester County, Pennsylvania</u>, 10/22/02. P. 301540-301566.
- 42. Memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Jennifer Hubbard, U.S. EPA, re: Assessment of risks at Residential Wells at the Site, and transmittal of results from sampling, 10/31/02. P. 301567-301576. The results are attached.
- 43. Memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Jennifer Hubbard, U.S. EPA, re: Comments on Assessment of Dermal Risks at Residential Wells, 11/13/02. P. 301577-301579.
- 44. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Transmittal of validated results from sampling conducted in September, 11/26/02. P. 301580-301581. The results are attached.

- 45. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Comments on sampling results from wells, 11/26/02. P. 301582-301584. An undated list of results and an undated graph entitled, "Li/Bro3 Ratio away from Site," are attached.
- 46. Memorandum to Mr. Arnon Garonzik and Mr. Jack Loew, Frazer Exton Development, L.P., from Mr. Andrew Thalheimer, ERM, re: Comments on Lithium/Bromate correlation in groundwater, 12/13/02. P. 301585-301587. An undated table entitled, Lithium/Bromate Correlation Evaluation", is attached.
- 47. Electronic Mail Memorandum to Mr. Michael Elovitz, U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Comments on the Feasibility Study Alternative, 01/09/03. P. 301588-301588.
- 48. Electronic Mail Memorandum to Mr. Michael Elovitz, U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Comments on PRPs evaluation of ph and potential Bromate chemistry at the Site, 1/10/03. P. 301589-301589.
- 49. Letter to Mr. Stephen Hooper, Chemetall Foote Corporation, and Mr. Arnon Garonzik, Frazer Exton Development, L.P., from Mr. Jim Feeney, U.S. EPA, re: Approval of Remedial Investigation and Feasibility Studies, 1/17/03. P. 301590-301591.
- 50. Letter to Mr, Arnon Garonzik, Frazer Exton Development, L.P., from Mr. Jim Feeney, U.S. EPA, re: Comments on Lithium/Bromate Correlation from well sampling data, 1/17/03. P. 301592-301593.
- 51. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Acknowledgment of reception of ERMs determination that the drought is over and that groundwater sampling can be conducted, 1/17/03. P. 301594-301595.
- 52. Memorandum to Mr. Arnon Garonzik and Mr. Jack Loew, Frazer Exton Development, L.P., from Mr. Andrew Thalheimer, ERM, re: Summarization of sampling activities and groundwater results, 3/14/03. P. 301596-301604.

- 53. Electronic Mail Memorandum to Mr. Michael Elovitz, U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Comments on Bromate and Bromide at the site, 4/22/03. P. 301605-301605.
- 54. Electronic Mail Memorandum to Mr. Michael Elovitz, U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Comments on groundwater sampling at the site, 5/9/03. P. 301606-301606.
- 55. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Mr. Andrew Thalheimer, ERM, re: Response to previous electronic mail memorandum concerning groundwater sampling issues, 5/27/03. P. 301607-301609. The May 16, 2003, electronic mail memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, is attached.
- 56. Electronic Mail Memorandum to Mr. Michael Elovitz, U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Response to comments on groundwater sampling, 5/29/03. P. 301610-301612.
- 57. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Comments on evaluating the South Quarry contamination, 5/30/03. P. 301613-301613.
- 58. Electronic Mail Memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Pat Sosinski, U.S. EPA re: Information on Bromate and Bromide in soils, 6/9/03. P. 301614-301614.
- 59. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Comments on scope of work for evaluating bromate in the South Quarry of the Site, 6/25/03. P. 301615-301618.
- 60. Electronic Mail Memorandum to Mr. Andrew Thalheimer, ERM, from Mr. Jim Feeney, U.S. EPA, re: Comments and questions at the Site, 6/26/03. P. 301619-301620.
- 61. Memorandum to File, from Mr. Jim Feeney, U.S. EPA, re: Summarization of discussions held among EPA personnel concerning behavior and migration of bromate at the

site, 07/24/03. P. 301621-301625. A document entitled, "Results from January 2003," is attached.

- 62. U.S. EPA Proposed Plan, Foote Mineral Co., East Whiteland, PA, 8/1/03. P. 301626-301666.
- 63. Report entitled, "Foote Mineral Co. Superfund Site, this binder contains information collected to evaluate the available history and potential for residual radioactive contamination at this site," prepared by U.S. EPA, 1/12/04. P. 301667-301985.
- 64. Update of the binder of information concerning radioactivity at the site, prepared by U.S. EPA, 2/27/04. P. 301986-302004.
- 65. Report: <u>South Quarry Investigation Report, Former</u> <u>Cyprus Foote Mineral Facility, East and West Whiteland</u> <u>Townships, Chester County, Pennsylvania</u>, prepared by Environmental Resources Management, 12/17/03. P. 302005-302097.
- 66. Electronic memorandum to Mr. Jim Feeney, U.S. EPA, from Ms. Wendy Smith, U.S. EPA, re: Resident refusal to subscribe to public water system, 3/4/04. P. 302098-302098.
- 67. Report: <u>Supplemental Radiation Investigation Report</u>, <u>Former Cyprus Foote Mineral Facility</u>, <u>East Whiteland</u> <u>Township</u>, <u>Chester County</u>, <u>Pennsylvania</u>, prepared by Environmental Resources Management, 3/10/04. P. 302099-302176.
- 68. Report: <u>Second Feasibility Study Amendment, Former</u> <u>Cyprus Foote Mineral Facility, East Whiteland Township,</u> <u>Pennsylvania</u>, prepared by Environmental Resources Management, 6/3/04. P. 302177-302209.
- 69. Letter to Mr. James Feeney, U.S. EPA, from Mr. Andrew Thalheimer, Environmental Resources Management, re: Concern raised by East Whiteland Township's environmental consultant and human health risks, 8/11/04. P. 302210-302213. Undated tables are attached.
- 70. Letter to Mr. James Feeney, U.S. EPA, from Mr. Kristopher Saum, Environmental Resources Management,

re: <u>Technical Report, Cyprus Foote Mineral Facility,</u> <u>South Bacton Hill Road, East Whiteland Township,</u> <u>Pennsylvania</u>, 9/15/04. P. 302214-302219.

- 71. Letter to Mr. Arnon Garonzik, Frazer Exton Development LLC, from Mr. Mark McNeilly, Golder Associates, Inc., re: Summary of evaluated in-situ stabilization alternatives, 12/10/04. P. 302220-302228.
- 72. Letter to Mr. Arnon Garonzik, Frazer Exton Development LLC, from Mr. Mark McNeilly, Golder Associates Inc., re: Proposal for pre-design investigation services and south quarry in-situ soil stabilization alternatives, 1/7/05. P. 302229-302238. January 2005 tables and map are attached.
- 73. Report: <u>Feasibility Study Amendment No. 3, Former</u> <u>Cyprus Foote Mineral Facility, East Whiteland Township,</u> <u>Chester County, Pennsylvania</u>, prepared by Golder Associates Inc., 3/31/05. P. 302239-302283.
- 74. Memorandum to Mr. David Reisman, ETSC, from Mr. Edward Bates, re: Comments on summary of evaluated in-situ stabilization alternatives, Feasibility Study Amendment No. 3 and proposal for pre-design investigation services, 4/26/05. P. 302284-302287.
- 75. Letter to Mr. Arnon Garonzik, Frazer Exton Development LLC, from Mr. Mark McNeilly, Golder Associates Inc., re: <u>South Quarry Pre-Design Investigation Report,</u> <u>Foote Mineral Site, U.S. EPA Region III, EPA</u> <u>ID#PAD077087989, East Whiteland Township, Chester</u> County, Pennsylvania, 6/14/05. P. 302288-302359.
- 76. Report: <u>Evaluation of Hydrogeology and Ground-Water</u> <u>Flow and Transport at the Foote Mineral Company</u> <u>Superfund Site, East and West Whiteland Townships,</u> <u>Chester County, Pennsylvania</u>, prepared by U.S. <u>Geological Survey</u>, undated. P. 302360-302391. An August 1, 2005 cover letter to Mr. James Feeney, U.S. EPA, from Mr. Dennis Risser, U.S. Geological Survey, is attached.
- 77. 2005 Proposed Plan, Foote Mineral Superfund Site, 10/05. P. 302392-302441.
- 78. Record of Decision, Foote Mineral Co. Superfund Site,

3/31/06. P. 302442-302539.

- 79. Memorandum to Foote Mineral File, from Mr. Jim Feeney, U.S. EPA, re: Soil Screening Levels Recalculated for use as Cleanup Performance Standards in the Foote Mineral Record of Decision, 4/10/2006. Screening level in soil calculation sheets A1-1 through A1-19 are attached. P. 302540-302558.
- 80. Draft Explanation of Significant Differences, Foote Mineral Co. Superfund Site, 11/19/07. P. 302559-302575.
- 81. PADEP Explanation of Significant Differences concurrence letter, Foote Mineral Co. Superfund Site, 4/8/08. P. 302576-302577.
- 82. Final Explanation of Significant Differences, Foote Mineral Co. Superfund Site, (undated). P. 302578-302603.

V. <u>COMMUNITY INVOLVEMENT/CONGRESSIONAL CORRESPONDENCE</u>

- U.S. EPA Fact Sheet, re: Foote Mineral Co. Superfund Site, East Whiteland Township, Pennsylvania, 9/98.
 P. 500001-500004.
- 2. Electronic Mail Memorandum to Ms. Lisa Brown, U.S. EPA, from Mr. Jim Feeney, U.S. EPA, re: Transmittal of document containing general information on the Foote Mineral Site and update on other issues involving the Whiteland Township community, 3/13/03. P. 500005-500006. The undated document is attached.
- Transcript of Public Meeting Minutes, Foote Mineral Superfund Site, 8/11/03. P. 500007-500140.
- 4. Letter to Mr. James Feeney, U.S. EPA, from Mr. Arnon Garonzik, Frazer Exton Development LLC, re: Development of a portion of the site into a Continuing Care Retirement Community, 1/11/05. P. 500141-500143.
- 5. Letter to Mr. Abraham Ferdas, U.S. EPA, from Mr. Christopher Roe, Gollatz, Griffin and Ewing, re: Meeting request on behalf of East Whiteland Township, 7/18/05. P. 500144-500156. An undated article entitled, "Site cleanup plan is called feasible," and a September 7, 2004 memorandum to East Whiteland Township EAC Members from Mr. Christopher Roe, Gollatz, Griffin, and Ewing, regarding the revised update on presumptive remedies and principal threat wastes, are attached.
- 6. Letter to Mr. James Feeney, U.S. EPA, from Mr. Joseph Corrigan, East Whiteland Township, re: Request for

extension of public comment period, 10/24/05. P. 500157-500158.

- Letter to Mr. James Feeney, U.S. EPA, from Mr. Charles Baker, resident, re: Comments in support for the Proposed Remedial Action Plan, 10/25/05. P. 500159-500159.
- Letter to Mr. James Feeney, U.S. EPA, from Mr. Paul Dukes, resident, re: Comments in support for the Proposed Remedial Action Plan, 10/25/05. P. 500160-500160.
- 9. Letter to Mr. James Feeney, U.S. EPA, from Mr. Robert Lambert, resident, re: Comments in support for the Proposed Remedial Action Plan, 10/25/05. P. 500161-500161.
- 10. Letter to Mr. James Feeney, U.S. EPA, from Mr. Samuel and Mrs. Elizabeth Miran, residents, re: Comments in support for the Proposed Remedial Action Plan, 10/25/05. P. 500162-500162.
- 11. Letter to Mr. James Feeney, U.S. EPA, from Mr. Jim and Mrs. Phyllis Powers, residents, re: Comments in support for the Proposed Remedial Action Plan, 10/25/05. P. 500163-500163.
- 12. Letter to Mr. James Feeney, U.S. EPA, from Mr. Robert Fink, resident, re: Comments in support for the Proposed Remedial Action Plan, 10/25/05. P. 500164-500164.
- Letter to Mr. James Feeney, U.S. EPA, from Mr. LeRoy and Mrs. Harriet Sattler, residents, re: Comments in support for the Proposed Remedial Action Plan, 10/25/05. P. 500165-500165.
- 14. Letter to Mr. James Feeney, U.S. EPA, from Mrs. Harriet Whittaker, resident, re: Comments in support for the Proposed Remedial Action Plan, 10/25/05. P. 500166-500166.
- 15. Letter to Mr. James Feeney, U.S. EPA, from Mr. Robert and Mrs. Janet Watson, residents, re: Comments in

support for the Proposed Remedial Action Plan, 10/26/05. P. 500167-500167.

- 16. Letter to Mr. James Feeney, U.S. EPA, from Mr. Donald Stonestrom, resident, re: Comments in support for the Proposed Remedial Action Plan, 10/26/05. P. 500168-500168.
- 17. Letter to Mr. James Feeney, U.S. EPA, from Mr. Robert and Mrs. Louisa Young, residents, re: Comments in support for the Proposed Remedial Action Plan, 10/26/05. P. 500169-500169.
- 18. Memorandum to Mr. Brian Nishitani, U.S. EPA, from Mr. Christopher Roe, Fox Rothschild, re: Comments on Environmental Advisory Committee questions regarding the Proposed Remedial Action Plan, 10/26/05. P. 500170-500174. A cover memorandum is attached.
- 19. Letter to Mr. James Feeney, U.S. EPA, from Mrs. Ann Sullivan, resident, re: Comments in support for the Proposed Remedial Action Plan, 10/27/05. P. 500175-500175.
- 20. Transcript from proposed cleanup hearing for the Foote Mineral Superfund Site, 10/27/05. P. 500176-500277.
- 21. Letter to Mr. James Feeney, U.S. EPA, from Ms. Carolyn Hunt, resident, re: Comments in support for the Proposed Remedial Action Plan, 10/28/05. P. 500278-500278.
- 22. Letter to Ms. Wendy Jastremski, U.S. EPA, from Mr. George Irwin, resident, re: Comments on the Proposed Remedial Action Plan, 11/2/05. P. 500279-500280.
- 23. Letter to Ms. Wendy Jastremski, U.S. EPA, from Ms. Christine Smeltzer, West Whiteland Township, re: Comments on request for finalization of the Proposed Remedial Action Plan, 11/10/05. P. 500281-500282.
- 24. Letter to Mr. James Feeney, U.S. EPA, from Mr. Terry Woodman, East Whiteland Township, re: Comments on the Proposed Remedial Action Plan, 12/9/05. P. 500283-

500296. A cover letter is attached.

GUIDANCE DOCUMENTS

- 1. <u>2002 Edition of the Drinking Water Standards and Health</u> <u>Advisories</u>, prepared by U. S. EPA, 2002.
- 2. Memorandum to RBC Table Users, from Ms., Jennifer Hubbard, U.S. EPA, re: Information regarding use of the EPA Region III Risk-Based Concentration (RBC) Table, 4/17/03. The undated EPA Region II Risk-Based Concentration Table, is attached.