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# U.S. EPA ADMINISTRATIVE RECORD
## OTT/STORY/CORDOVA SITE
## MUSKEGON, MICHIGAN
## OPERABLE UNIT #1
## UPDATE #4
## 07/25/95

| DOC# | DATE | AUTHOR | RECIPIENT | TITLE/DESCRIPTION | PAGES |
|---|---|---|---|---|---|
| 1 | 05/28/93 | Rogers, D., CPC Int'l; Peden, D., Cordova Chemical | Hart, R., U.S. EPA | Letter Forwarding Attached March 1993 Work Plan for On Site Demonstration of Ground Water Treatment Utilizing the PACT Process | 17 |
| 2 | 06/00/93 | WW Engineering & Science | U.S. EPA | Work Plan for On Site Demonstration of Ground Water Treatment Utilizing the PACT Process (Revised) | 98 |
| 3 | 06/00/93 | WW Engineering & Science | U.S. EPA | Work Plan for On Site Demonstration of Ground Water Treatment Utilizing the PACT Process (Revised): Appendix C [Quality Assurance Project Plan] | ~~451~~ 463 |
| 4 | 06/23/93 | Rogers, D., CPC Int'l; Peden, D., Cordova Chemical | Hart, R., U.S. EPA | Letter Forwarding Attached June 15, 1993 Minutes of Meeting Between CPC International, Aerojet General / Cordova Chemical, U.S. EPA and MDNR re: PACT Demonstration Project | 6 |
| 5 | 06/24/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Drawings re: the PACT Demonstration Project | ~~5~~ 9 |
| 6 | 07/07/93 | Pugh, L, WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Data re: the Pact Demonstration Project | 4 |
| 7 | 07/15/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached July 1993 Revised Work Plan for On Site Demonstration of Ground Water Treatment Utilizing the PACT Process | 18 |
| 8 | 07/22/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Second Data Package re: the Performance of the PACT Pilot System | 13 |
| 9 | 07/22/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter re: PACT Demonstration Project Developments | 2 |
| 10 | 07/29/93 | Rogers, D., CPC Int'l; Peden, D., Cordova Chemical | Hart, R., U.S. EPA | Letter Forwarding Attached "Recommended Modifications to the B&VWST Design for Ground Water Treatment" Report | ~~26~~ 24 |
| 11 | 08/06/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Third Data Package re: the Performance of the PACT Pilot System | 16 |

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| 12 | 08/19/93 | Pugh, L, WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Fourth Data Package re: the Performance of the PACT Pilot System | ~~17~~ 18 |
| 13 | 09/01/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached August 23, 1993 Minutes of Meeting Between CPC International, Aerojet General, Cordova Chemical and U.S. EPA re: PACT Demonstration Project | 32 |
| 14 | 09/02/93 | Clarke, B., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Fifth Data Package re: the Performance of the PACT Pilot System | 23 |
| 15 | 09/16/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Sixth Data Package re: the Performance of the PACT Pilot System | 26 |
| 16 | 09/30/93 | Scott, J., CPC Int'l; Phinney, S., Aerojet General | Hart, R., U.S. EPA | Letter re: Technical Discussions Concerning the PACT Demonstration Project | 2 |
| 17 | 10/01/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Seventh Data Package re: the Performance of the PACT Pilot System | 37 |
| 18 | 10/13/93 | USDHHS/USPHS/ATSDR and MDPH | U.S. EPA | Public Health Assessment | 98 |
| 19 | 10/19/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding (1) the October 19, 1993 PACT Demonstration Project Sampling Event Report; and (2) WWES' Response to the B&V Review Comments on the WWES / Zimpro PACT Modification Design Report | 33 |
| 20 | 10/20/93 | Pugh, L., WW Engineering & Science | Hart, R., U.S. EPA | Letter Forwarding Attached Eighth Data Package re: the Performance of the PACT Pilot System | 14 |
| 21 | 11/02/93 | Phinney, S., Aerojet General; Scott, J., CPC Int'l | Lavis, B., U.S. EPA | Letter re: Status of PACT Demonstration Project Final Report w/Attached September 16, 1993 Sampling Event Results | 28 |
| 22 | 11/19/93 | WW Engineering & Science | U.S. EPA | Final Report: PACT Demonstration Project (Volume 1 of 5) w/Attached Cover Letter | ~~327~~ 336 |
| 23 | 11/19/93 | WW Engineering & Science | U.S. EPA | Final Report: PACT Demonstration Project (Volume 2 of 5) | ~~278~~ 286 |

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| 24 | 11/19/93 | WW Engineering & Science | U.S. EPA | Final Report: PACT Demonstration Project (Volume 3 of 5) | 426 |
| 25 | 11/19/93 | WW Engineering & Science | U.S. EPA | Final Report: PACT Demonstration Project (Volume 4 of 5) | ~~712~~ 688 |
| 26 | 11/19/93 | WW Engineering & Science | U.S. EPA | Final Report: PACT Demonstration Project (Volume 5 of 5) | 454 |
| 27 | 01/19/94 | Pugh, L, WW Engineering & Science | Eagle, D., MDNR | Letter re: Zimpro's Technology Transfer and Engineering Fee | 2 |
| 28 | 02/22/94 | McMahon, T., Sidley & Austin | Johnson, L., U.S. EPA | Letter re: Partial Settlement of Claims Against CPC, Aerojet General, and Cordova Chemical | 2 |
| 29 | 03/00/94 | WW Engineering & Science | U.S. EPA | Supporting Information for Determination of BAT For Ground Water Treatment | 17 |
| 30 | 03/21/94 | Pugh, L., WW Engineering & Science | McCraken, W., MDNR | Letter re: BAT Analysis for Ground Water Discharge | 2 |
| 31 | 05/23/94 | Hutchison, C., Black & Veatch Waste Science, Inc. | Lavis, B., U.S. EPA | Letter re: B&V's Comments on the Draft NPDES Permit (UNSIGNED) | 5 |
| 32 | 07/22/94 | MDNR | Public | Public Notice re: Issuance of a New Discharge Permit for Ott/Story/Cordova Superfund Site w/Attached Fact Sheet and Draft Permit | ~~21~~ 22 |
| 33 | 09/13/94 | Taylor, B., Sidley & Austin | Lavis, B., U.S. EPA | Letter re: Request for Attached List of Documents to be Included in the Administrative Record | 3 |
| 34 | 09/28/94 | McMahon, T., Sidley & Austin | Reichel, R., Michigan Department of Attorney General | Letter re: Proposed NPDES Permit | 3 |