

APPENDIX
A

APPENDIX A: CERTIFIED INDEX OF ADMINISTRATIVE RECORD

Permit Writer's Administrative Record Certified Statement
UIC Permit #MI-055-2D-0042

I, William Tong, permit writer for the Underground Inspection Control Branch, Region 5, U.S.EPA, certify that the administrative record for the final permit decision is complete on this date. The administrative record includes 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.

William Tong
12/11/09

Cherry Berry 1-25 SWD, Class II UIC Permit #MI-055-2D-0042

Name	Subject	Date	Size
O.I.L. Energy	*Permit Application, received October 20, 2008	23-Sep-08	
U.S. EPA-Region 5	*Draft permit	18-Feb-09	
U.S. EPA-Region 5	*Fact Sheet (Statement Of Basis For Issuance of UIC permit)	18-Feb-09	
	Documents cited for Statement of Basis:		
U.S. EPA-Region 5	*List of residents within 1/4 mile radius Area Of Review	23-Sep-08	
U.S. EPA-Region 5	*Base of Underground Source Of Drinking Water	23-Sep-08	
U.S. EPA-Region 5	*Depth of injection zone (Dundee Limestone and confining zone (Bell Shale), cited in Attachment	23-Sep-08	
U.S. EPA-Region 5	*Construction requirements & internal technical review	23-Sep-08	
U.S. EPA-Region 5	*Injection fluid and daily volume	23-Sep-08	
U.S. EPA-Region 5	*Maximum injection pressure (calculated by EPA)	21-Jan-09	
U.S. EPA-Region 5	*Monitoring and reporting requirements (Permit Attachment A)	18-Feb-09	
U.S. EPA-Region 5	*Plugging & Abandonment Plan (Permit Attachment B)	18-Feb-09	
U.S. EPA-Region 5	*Financial assurance of ability to plug and abandon well	23-Sep-08	
	Supporting documents for the draft permit:		
U.S. EPA-Region 5	*Internal Technical Review Sheet	Feb-09	
U.S. EPA-Region 5	*Internal well construction analysis and diagram	21-Jan-09	
U.S. EPA-Region 5	*Internal review of Endangered Species Act compliance	1-Dec-08	
Michigan Dept. of Env. Quality	*Coastal Management Zone impact of project	23-Jan-09	
Michigan Dept. of History, Arts and Libraries	*National Historical Preservation Act impact of project	21-Nov-08	
		11/30/2008	
Patrick Saieh	Fw: Cherry Berry B1-25 SWD Water Coastal Letter	12/4/2008 8:33	223K
Leslie Patterson	Re: Cherry Berry B1-25 SWD Water Coastal Letter	12/4/2008 8:43	224K
TO: BCroftchik	Re: Fw: Cherry Berry B1-25 SWD Water Coastal Letter	12/4/2008 9:05	227K
Ben Croftchik	RE: Fw: Cherry Berry B1-25 SWD Water Coastal Letter	12/4/2008 9:29	10K
Ben Croftchik	RE: Fw: Cherry Berry B1-25 SWD Water Coastal Letter	2/3/2009 15:48	9K
Ben Croftchik	Cherry Berry B1-25 SWD	2/13/2009 10:53	8K
TO: Ben Croftchik	Re: Cherry Berry B1-25 SWD	2/13/2009 11:16	5K
Ben Croftchik	RE: Cherry Berry B1-25 SWD	2/13/2009 12:46	8K
All comments received during the public comment period per 40 CFR Section 124.10			
Robert Garvey	RE: Public notice for O.I.L. Energy's proposed Cherry Berry B1-25 Class II SWD well	2/24/2009 10:19	8K
Wayne Kladder, Acme Township	Request for public hearing regarding the permit	3-Mar-09	
Robert & Kathleen Garvey	Comments and response to public notice of draft permit	4-Mar-09	
Maureen Charbonneau	Request for public hearing regarding the permit	5-Mar-09	
Paul Brink	Comments and response to public notice of draft permit	5-Mar-09	
Rebecca Harvey	Fw: Letter requesting public hearing on Cherry Berry and Hubbell deep injection wells 03-05-09	3/5/2009 17:23	51K
Denny Rohn, Concerned Citizens of Acme T	Comments and response to public notice of draft permit	9-Mar-09	
Suzanne McSawbey, Grand Traverse Band	Comments regarding draft permit	8-May-09	
Chris Grobbel, Grobbel Environmental	Comments regarding draft permit	9-May-09	
Andy Knott, The Watershed Center	Comments regarding draft permit (submitted at 5/19/09 public hearing in Williamsburg, MI)	19-May-09	
Chris Grobbel, Grobbel Environmental	Revised comments regarding draft permit (submitted at 5/19/09 public hearing in Williamsburg	19-May-09	
Marcy Timmins	Comments regarding draft permit (submitted at 5/19/09 public hearing in Williamsburg, MI)	19-May-09	

JF
 Leslie Patterson
 Jack Norris <blackjack@torchlake.com>
 Jack Norris
 Ben Croftchik
 Leslie Patterson
 Greg Reisig
 Ben Croftchik
 Lisa Perenchio
 TO: Greg Reisig
 Greg Reisig
 Greg Reisig
 Jack Norris
 TO: blackjack
 Greg Reisig
 Greg Reisig
 TO: Greg Reisig
 Greg Reisig

Injection Wells
 OIL hearing transcripts
 Comments and questions regarding draft permit (via e-mail)
 Questions on Cherry Berry
 Cherry Berry B1-25 SWD
 RE: Hubbell Well/Cherry Berry Well
 Cherry Berry Well
 Cherry Berry B1-25 SWD
 Fw: incoming FOIA IS ATTACHED
 Re: Cherry Berry Well
 RE: Cherry Berry Well
 RE: Cherry Berry Well
 Inquiry regarding Cherry Berry well
 Re: Inquiry regarding Cherry Berry well
 RE: Cherry Berry Well
 RE: Cherry Berry Well
 RE: Cherry Berry Well
 RE: Cherry Berry Well

Northwest Reporting
 Transcript of 5/19/09 Public Hearing in Williamsburg, MI, regarding Cherry Berry well

U.S. EPA-Region 5 Water Division
 Written materials submitted at public hearing (see 19-May-09 entries above)
 Response to comments required by 40 CFR Section 124.17

U.S. EPA-Region 5 Water Division
 Other documents contained in the supporting file for the permit:

- Bedrock Geology of Michigan (color map)
- Stratigraphic Succession In Michigan (geological column schematic diagram)
- Grand Traverse Bay Geological Map (color)
- Bathymetric Depth Map of Lake Michigan (color)
- Michigan Basin geological cross-section juxtaposed with Lake Michigan (diagram)

Final permit #MI-055-2D-0042
 U.S. EPA-Region 5 Water Division

5/24/2009 7:39	37K
5/29/2009 9:59	311K
2-Jun-09	
6/2/2009 14:18	37K
6/22/2009 10:54	10K
7/1/2009 15:22	7K
7/1/2009 16:15	6K
7/7/2009 9:48	9K
7/8/2009 11:17	60K
7/15/2009 8:35	5K
7/15/2009 9:01	10K
8/11/2009 13:36	10K
8/26/2009 12:47	6K
8/26/2009 13:06	4K
9/22/2009 8:37	10K
9/25/2009 7:23	10K
9/25/2009 9:24	6K
9/25/2009 10:29	14K
5/19/2009	
5/19/2009	
9/30/2009	
10/9/2009	