In re Core Energy LLC Appeal No. UIC 07-02 U.S. EPA Region 5 Response to Petition

## **ATTACHMENT 6**

Region 5 Certified Administrative Record Index for Permit MI-137-5X25-0001

## U.S. EPA Region 5 Underground Injection Control Branch Core Energy, LLC Proposed Decision for Permit Number MI-137-5X25-0001

## **Administrative Record Index**

October 29, 2007

## Draft Decision, MI-137-5X25-0001

1.	11/21/2006	Litho-density/compensated-neutron porosity log
2.	11/21/2006	Borehole image log and interpretation
3.	11/30/2006	Segmented bond log
4.	03/01/2007	UIC Program Guidance #83
5.	04/16/2007	Cover letter from Robert Mannes (Core Energy, LLC) to Lisa Perenchio (U.S. EPA), Permit application, executive summary, and supporting Attachments A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T and U
6.	04/11/2007	Letter from Joel Sminchak (Battelle Memorial Institute) to Joe Herpst (Core Energy) transmitting well logs
7.	04/18/2007	UIC Area of Review Investigation
8.	04/20/2007	Calculations of cement fill behind casings and for plugs, and for maximum injection pressure
9.	04/26/2007	Calculations of cement fill to determine adequacy of wells in the area of review
10.	04/27/2007	Letter from Leslie Patterson (U.S. EPA) to Craig A. Czarnecki (U.S. Fish and Wildlife Service) requesting assistance with determining compliance with the Endangered Species Act
11.	05/02/2007	Letter from Leslie Patterson to Robert Mannes listing permit application deficiencies
12.	05/15/2007	Record of telephone conversation between Leslie Patterson and Jane deVeaux (Core Energy) requesting clarification of the bond used for financial assurance
13.	05/17/2007	Email from Jane DeVeaux to Leslie Patterson transmitting the drilling record for the State Charlton D2-30 well and the Segmented Bond Log for the State Charlton 4-30 well
14.	06/14/2007	Email from Jane DeVeaux to Leslie Patterson transmitting revised Attachments B, L, Q and R to the permit application
15.	06/15/2007	Email from Jane DeVeaux to Leslie Patterson transmitting a description of operations at the well site, form 7520-6, and a project map
16.	06/19/2007	Signed original of U.S. EPA form 7520-14
17.	06/19/07	Signed original of U.S. EPA form 7520-6
18.	06/22/2007	Letter from Craig A. Czarnecki to Leslie Patterson stating that no
19.	06/28/2007	endangered species are listed in the area of the State Charlton #4-30 well.  Technical Review Sheet for the subject well
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20.	06/28/2007	Letter from Brian D. Conway (Michigan Department of History, Arts and		
		Libraries) to Leslie Patterson stating that no historic properties are affected		
		by the State Charleton #4-30 project		
21.	07/11/2007	Letter from Rebecca L. Harvey (U.S. EPA) to Robert Mannes transmitting		
		the draft permit MI-137-5X25-0001		
22.	07/11/2007	Fact sheet for draft permit MI-137-5X25-0001		
23.	07/11/2007	Draft permit MI-137-5X25-0001 with routing sheet		
Additional materials for the final decision				
24.	07/11/2007	Letter to Otsego County Library from Rebecca L. Harvey transmitting		
		draft permit and public notice		
25.	07/23/2007	Public notice for draft permit MI-137-5X25-0001		
26.	08/13/2007	Email from Robert Mannes to Leslie Patterson submitting comment on		
		draft permit		
27.	08/14/2007	Letter from Robert and Joan LeBlanc commenting on draft permit		
28.	08/17/2007	Record of telephone conversation between Robert Mannes and Leslie		
		Patterson, concerning the comments submitted by Mr. Mannes		
29.	08/23/2007	Letter from Lisa Perenchio to Robert and Joan LeBlanc responding to		
		comment on draft permit		
30.	08/23/2007	Final permit MI-137-5X25-0001 with routing sheet		
31.	09/23/2007	Letter to Robert Mannes from Rebecca Harvey transmitting final permit		
30.	08/23/2007	comment on draft permit Final permit MI-137-5X25-0001 with routing sheet		

Permit Writer's Administrative Record Certified Statement UIC Permit #MI-137-5X25-0001

I, Leslie Patterson, 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 October 29, 2007. 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.

Leslie Patterson, Permit Writer

Underground Injection Control Branch, U.S. EPA Region 5

Date