

170

McDonald, Jeffrey

From: McDonald, Jeffrey
Sent: Thursday, February 20, 2014 1:34 PM
To: 'Gilmore, Tyler J'
Cc: Bayer, MaryRose; Greenhagen, Andrew
Subject: IR#10 02-20-14; question about pressure front tracking

Tyler,

We were talking about FutureGen's proposed monitoring scheme. The regulations at 40 CFR 146.90(g) state in part "Testing and monitoring to track the extent of the carbon dioxide plume and the **presence or absence of elevated pressure** (e.g., **the pressure front**)..." [emphasis added]

Since FutureGen is proposing to only have wells monitoring the pressure in the Mt. Simon within the predicted plume "footprint," can you explain how the proposed monitoring will be addressing this requirement? We suspect that someone besides us might ask us this.

Jeff

Jeffrey R. McDonald, Geologist
Underground Injection Control Branch
U.S. EPA - Region 5
(312) 353-6288 [office]
(312) 408-2240 [direct fax]
jeffrey.mcdonald@epa.gov