From: Dykhuijen, Ronald C  
Sent: Tuesday, August 03, 2010 7:43:52 PM  
To: Tatro, Marjorie; Ratzel, Arthur C  
Subject: writteup  
Attachments: Impact of Capping Stack.docx

Here is a write up on the capping stack pressure change and the resulting change in the flow rate. I tried to do this more slowly than when Art requested it. I have the advantage of more inputs also: I examined the differences one might get if one assumed the flow up the center and the annulus. Only the annulus was assumed in the original calculation and I assumed that the center would be about the same.

Thus, the numbers are slightly different than what Art presented. That may cause some problems. Let me know.

Ron

Impact of Capping Stack.docx (17 KB)