1	Q. Okay. So you weren't involved
2	in any onshore meetings by teleconference
3	that would have evaluated the effectiveness
4	of top kill?
5	A. There was a when we stopped
6	pumping the top kill, obviously there was a
7	conversation between myself, team members,
8	and and our onshore leadership and
9	engineering teams. Who all was on the
10	other end of the phone, I couldn't tell
11	you.
12	Q. Uh-huh.
13	A. But there was a number of
14	people. And we had some you know, end
15	up conversations about what we thought was
16	going on, what could be the possibilities,
17	and what to start looking at next.
18	Q. And you I think you may have
19	already mentioned this, but just so I'm
20	clear.
21	What what did you
22	attribute to be the reason that top kill
23	was unsuccessful?
24	A. As as I stated previously,
25	one of the when the bridging material

doesn't do its job is because of two 1 2 things. One is the pressure's just too 3 high and it pushes the material through the 4 area you're trying to bridge up, or the 5 area you're trying to bridge up is just too 6 Because we were restricted by the 7 Macondo BOP fixed lines, there was a limit to the size of the material that we could 8 9 put in there. We don't believe the 10 pressure was the culprit because we saw the 11 pressure being around 3,000 pounds, and 12 typically, that's not enough to push it 13 through any orifice that it could bridge. 14 Some of this material was fairly large. So 15 we think that the -- the hole we were 16 trying to plug up was just too big. 17 Q. Okay. Is there any -- was there 18 any thinking that the top kill may have 19 failed because there was not a calculation 20 of the amount of flow and the amount of top 21 kill that would have been necessary to --2.2 or I should say bridging material that 23 would have been necessary to have countered 2.4 that flow? 25 No. The -- the bridging Α.