



RE: pictures of the plume

Marcia K McNutt ^t o savas
:

06/18/2010 07:48 PM

They just (at 5 pm) ramped the dispersants back up to 10 gal/minute. I think for these pictures they temporarily turned them off.

From: savas@newton.berkeley.edu [mailto:savas@newton.berkeley.edu]

Sent: Friday, June 18, 2010 7:41 PM

To: Marcia K McNutt <mcnutt@usgs.gov>

Cc: Bill.Lehr@noaa.gov; ira.leifer@bubbleology.com; pdy@clarkson.edu; rileyj@u.washington.edu; antonio.possolo@nist.gov; pedro.espina@nist.gov; lasher@ucsd.edu; Wereley@purdue.edu; aaliseda@u.washington.edu; Franklin.Shaffer@NETL.DOE.GOV

Subject: Re: pictures of the plume

Marcia, I don't see any difference between the second slide (two images) and what I am actually seeing on the live feed from BP: Enterprise ROV2.

Ömer

Quoting Marcia K McNutt <mcnutt@usgs.gov>:

> Hi all.

>

> I got from BP some frame grabs of different shots of the plume taken at
> three different levels of collection up from the Top Hat. In the first
> image, collection up the riser was just ramping up, and only 6000
> barrels was being collected. In image #2 (actually 2 frame grabs), the
> Enterprise was at full production of 15,000 barrels per day. So the
> difference between the first slide and the second slide is about 9000
> barrels per day. The third slide is when the Q-4000 was being brought on
> line but before it reached full production, so it was at about 7000
> barrels. So to my eye, anyway, I think I am seeing a much skinnier plume
> and a lot more of the cap exposed. The last 7000 barrels, in particular,
> seemed to have made a noticeable difference.

>

> Bill and I decided that we should task BP to give us videos of the plume
> before and after the Q-4000 was brought on line. Anything special I
> should ask for from the videos in this request? Close ups? Further away?
> I want to make sure I get you what you want.

>

> Marcia

>



RE: pictures of the plume

Marcia K McNutt ^t o savas
:

06/18/2010 08:06 PM

I just put the windows side by side. The plume in the live feed is skinny, just like the thrid slide, and much thinner than the one in the second slide. Put the windows up next to each other and you'll see what I mean.

Marcia

From: savas@newton.berkeley.edu [mailto:savas@newton.berkeley.edu]
Sent: Friday, June 18, 2010 7:54 PM
To: Marcia K McNutt <mcnutt@usgs.gov>
Subject: RE: pictures of the plume

The dispersant view is on Skandi ROV1.

Quoting Marcia K McNutt <mcnutt@usgs.gov>:

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> To: Marcia K McNutt <mcnutt@usgs.gov>
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> pedro.espina@nist.gov; lasheras@ucsd.edu; Wereley@purdue.edu;
> aaliseda@u.washington.edu; Franklin.Shaffer@NETL.DOE.GOV
> Subject: Re: pictures of the plume

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