

**From:** [Holten, Aaron](#)  
**To:** [Light, Cheryl](#); [Heim, Rebecca](#)  
**Subject:** FW: Wardell 14-29 API #0512325836 -- Bradenhead job correction  
**Date:** Tuesday, July 29, 2014 1:08:41 PM  
**Attachments:** [image003.jpg](#)

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Cheryl & Rebecca, please see attached email regarding the Wardell 14-29. Thanks!

**From:** Jenkins - DNR, Steve [mailto:steve.jenkins@state.co.us]  
**Sent:** Tuesday, July 29, 2014 9:06 AM  
**To:** Holten, Aaron  
**Subject:** Re: Wardell 14-29 API #0512325836 -- Bradenhead job correction

Aaron:  
You are approved to continue as requested.  
Steve

On Tue, Jul 29, 2014 at 8:42 AM, Holten, Aaron <[Aaron.Holten@anadarko.com](mailto:Aaron.Holten@anadarko.com)> wrote:  
Steve, here is the CBL we ran on the Wardell 14-29 this morning.

The job was originally intended to be 575 sx of 15.8 ppg G cement from 2810' to 671' via annular fill. We were able to pump 150 sx before the well stopped taking cement. Upon trying to continue pumping we unfortunately got the tubing stuck. We were able to back the 1-1/4" tubing off at 500', so we have a strand of 1-1/4" stuck from 2860' to 500'. We did get good cement from 2860' to 2470' as shown on the CBL with the tubing cemented in place.

We would like to run back in with another 1-1/4" tubing string and cement with 280 sx of 14.8 ppg Type III cement from 1500' to 400' via another annular fill. If we cannot get down to 1500' with another tubing string, we would like to perforate the casing at 1500' and spot the cement that way.

Please let me know if this is acceptable, thank you.

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**Aaron Holten**  
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Stephen C. Jenkins, P.E., C.P.E.S.C.

North Central Area Engineer

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