



**Andrews, David**

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**From:** Andrews, David  
**Sent:** Wednesday, December 29, 2010 3:30 PM  
**To:** 'Stephen Sunnenberg'  
**Cc:** Elaine Winick  
**Subject:** RE: GGU Miller Federal 33C-32-691 Request to Delay CBL (05-045-19423)

Stephen,

This request to delay the CBL is approved.

Thanks,

**David D. Andrews, P.E., P.G.**  
Engineering Supervisor - Western Colorado

**State of Colorado**  
**Oil and Gas Conservation Commission**  
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Website: <http://www.colorado.gov/cogcc>

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**From:** Stephen Sunnenberg [<mailto:SSunnenberg@billbarrettcorp.com>]  
**Sent:** Wednesday, December 29, 2010 10:24 AM  
**To:** Andrews, David  
**Cc:** Elaine Winick  
**Subject:** GGU Miller Federal 33C-32-691 Request to Delay CBL (05-045-19423)

David,

Attached are the one-page temperature survey and the bradenhead pressure summary page. Please respond whether BBC is authorized to delay running the CBL. This was the last well on the pad. We plan to run CBL's on these wells in the next couple weeks.

Thanks,

*Stephen Sunnenberg*  
Associate Geologist  
Bill Barrett Corporation  
1099 18th Street Suite 2300  
Denver, CO 80202  
Direct: (303) 299-9943

**BILL BARRETT CORPORATION**  
**Bradenhead Pressure Summary**



**Well:** GGU Miller Fed 33C-32-691  
**Pad:** MDP #6  
**API No:** 05-045-19423  
**Document No:** 2585883

**Bradenhead Pressure Report Following Primary Cement Job**

**Date Cemented:** 12/24/2010  
**Plug Bumped:** 0930 hrs, 12/24/2010  
**Casing Slips Set:** 1100 hrs, 12/24/2010  
**WOC Time:** 3.5 hrs  
**Temp. Log Run:** 1430 hrs, 12/24/2010

**Bradenhead Pressures**

<b>6 hrs:</b>	0	psig
<b>12 hrs:</b>	0	psig
<b>24 hrs:</b>	0	psig
<b>48 hrs:</b>	0	psig
<b>72 hrs:</b>	0	psig

**Comments:**

Top of cement based on Temperature log: ~2275' MD; Estimated Top of Gas: 4972' MD.