

From: [Andrews - DNR, Dave](#)
To: [Catherine Dickert](#)
Subject: Re: Falcon Seaboard 11-90-12 #5 Production Cement Report (05-051-06139-01)
Date: Friday, November 13, 2015 9:36:54 AM

Thanks,

Dave

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



P 970.625.2497 x1 | F 970.625.5682 | C 970.456.5262
796 Megan Avenue, Suite 201, Rifle, CO 81650
david.andrews@state.co.us | www.colorado.gov/cogcc

On Fri, Nov 13, 2015 at 9:29 AM, Catherine Dickert <cdickert@sginterests.com> wrote:

Please see our production cement report for the Falcon Seaboard 11-90-12 #5 (05-051-06139-01).

- *Hole size - 8 ½"
- * Casing size - 5 ½"
- * Casing setting depth - 13,384'
- * Stage tool setting depth (if used) - No stage tool
- * Flowing casing/lift pressure immediately prior to bumping the plug - 1120 psi
- * Pressure to bump plug and time held before bleeding down pressure - 1800 psi
- * Sacks, yield, and slurry weight of lead cement, tail cement, and top-out cement (if any) - 345 sks (115 bbls) lead cmt @ 12.5 ppg / 1.88 yield, 698 sks (235 bbls) tail cmt @ 13.3 ppg / 1.89 yield,
- * Barrels of cement circulated to surface (if any) - no cement circulated, full returns during entire job

Please contact me with any questions. Thank you.
Catherine

Catherine Dickert
Environmental and Permitting Manager
SG Interests
922 East Second Avenue
Durango, CO 81301
O: 970-385-0696
M: 970-209-6464