

**Andrews, David**



**From:** Bacon, Tony A [TonyBacon@chevron.com]  
**Sent:** Thursday, October 04, 2012 6:23 AM  
**To:** Andrews, David  
**Cc:** Peterson, Diane L. (DLPE); Garza, Travis C.; JUSTUS, JULIE A; Geiser, Greg A.  
**Subject:** Emerald 97X - 05-103-11913 - Chevron - Intermediate Casing Cement Details

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Hole Size – 8.75"

Casing Size – 7"

Casing Setting Depth – 4216' MD

Stage Tool Setting Depth – (not used)

Final Circulating Pressure Prior to Bumping Plug – 600 psi

Pressure Plug Bumped – 1100 psi

Time Plug Held Before Bleeding Pressure – 3 minutes

Lead Cement –

- 483 sxs
- 2.00 ft3/sx
- 11.3 ppg

Tail Cement –

- 135 sxs
- 1.15 ft3/sx
- 15.8 ppg

Bbls of Cement Circulated to Surface During Primary Job – 0 bbls