



Krabacher, Jay

To: Shauna Redican
Cc: King, Kevin
Subject: RE: CBL Delay Request - Gentry B14 (045-15589)

Shauna:

Antero can delay running the CBL on the subject well.

Kevin is back in from the field and should soon be able to review the work which he had done before. And so ... Mr. King: is the information which Shauna has provided in her email, below, sufficient for the CBL deferment determination (*) or would you rather see a more-filled-out bradenhead-pressure "table" with the amount of fluid needed to fill the well also included?

*The temp log does support the TOC of 2450'.

Regards,

Jay Krabacher

From: Shauna Redican [<mailto:sredican@anteroresources.com>]
Sent: Thursday, April 19, 2012 11:48 AM
To: Krabacher, Jay
Cc: King, Kevin
Subject: CBL Delay Request - Gentry B14

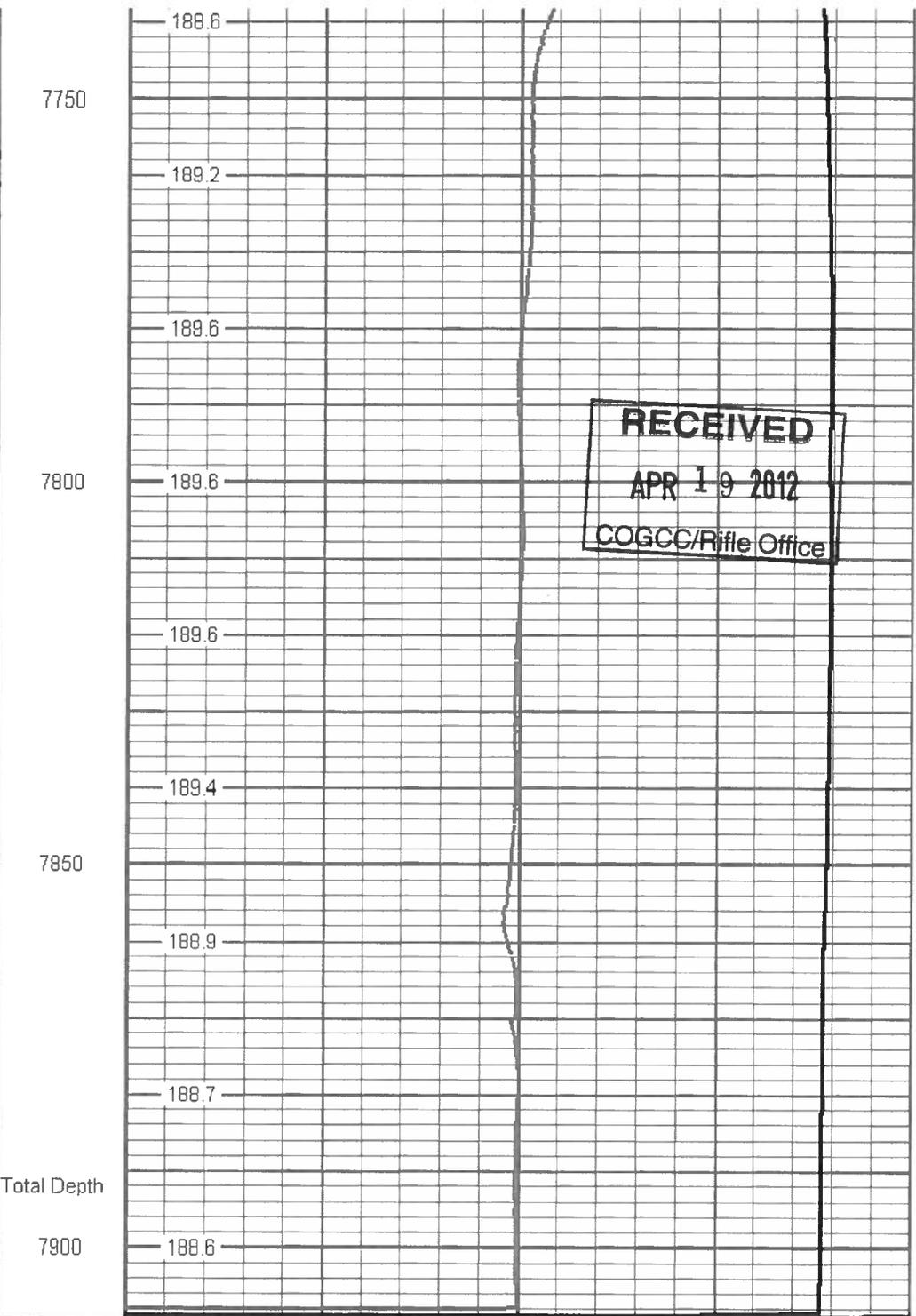
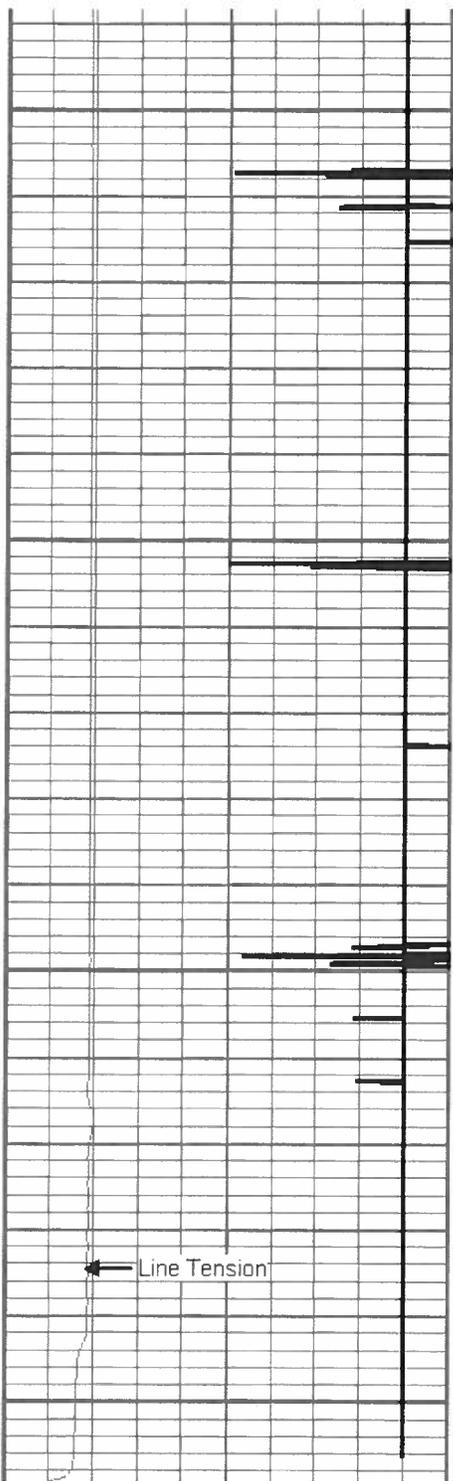
Good Morning Jay,

Antero Resources Piceance Corporation is requesting a CBL deferment on the Gentry B14 described below. A temperature survey was run following cementing the 4-1/2" production casing on the subject well and is attached.

Pad: Gentry B
Well: Gentry B14
API No.: 05-045-15589-00
Permit No.: 400237526

Location: SENW, Section 17, T6S, R92W of the 6th PM
Surface Casing: 8-5/8" set and @ 1,077' with 365 sacks
Production Casing: 4-1/2" set and cemented @ 7,927' with 1,040 sacks
Date Cemented: 4/15/2012
TOC from survey: 2,450'
Top of Gas: 6,094'
Temp Survey Run date: 4/15/2012
Volume to fill annular: 0.5 Bbls
72 hour Bradenhead Pressure Monitoring Results: 0 psig
Updated Bradenhead Pressure, if changed from 72 hour reading: N/A

After deferment of the CBL is approved, Antero will continue to monitor the Bradenhead pressure until the CBL is run and notify if pressure exceeds 150 psig.

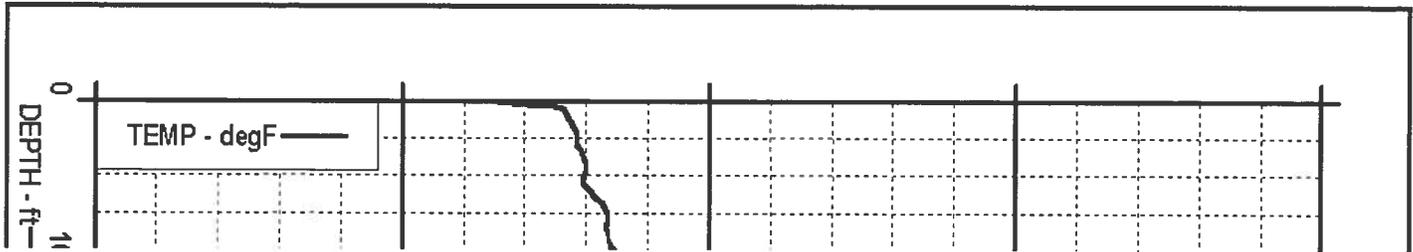


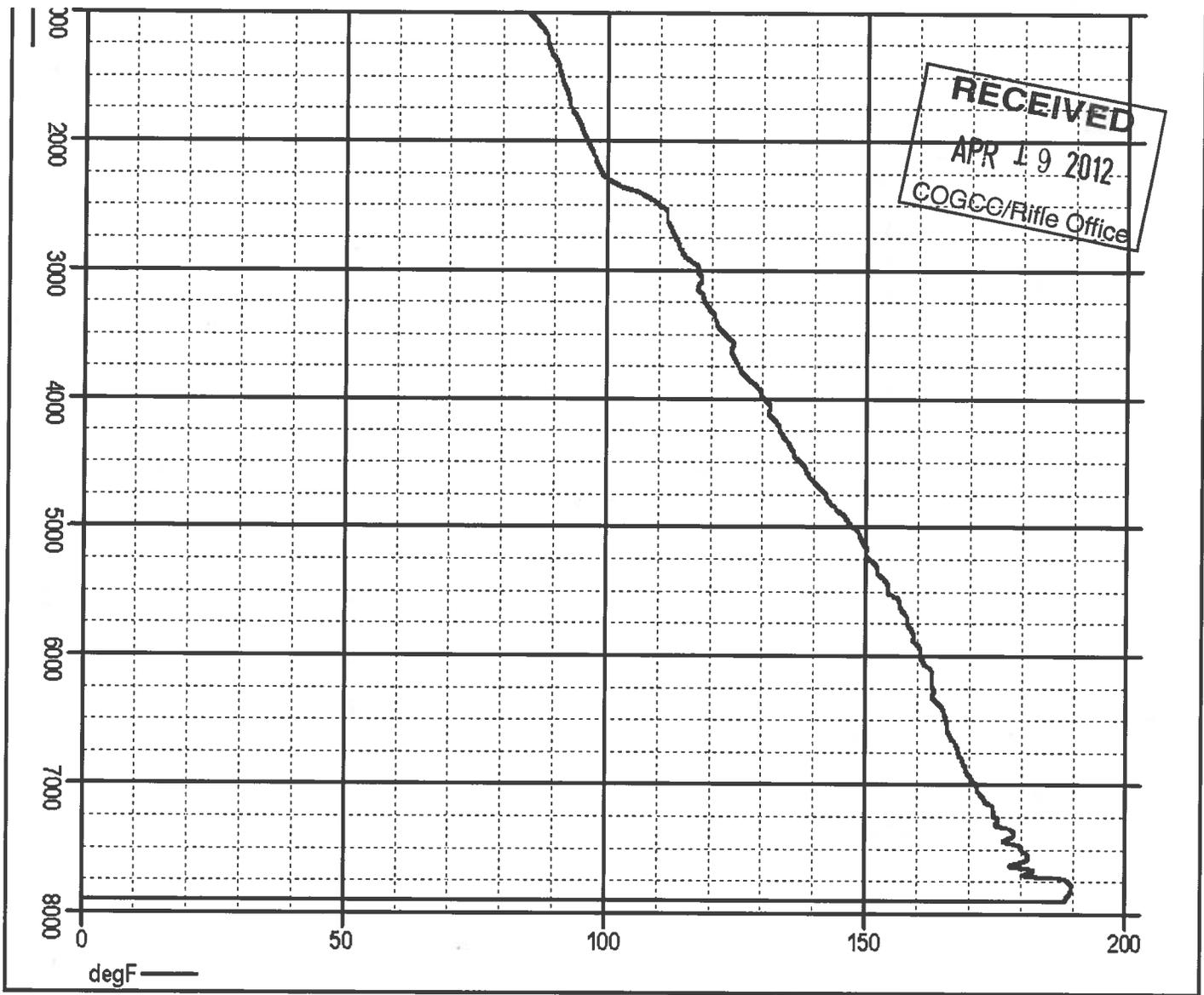
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APR 19 2012
COGCC/Rifle Office

9 CCL -1
 0 Line Tension (lb) 5000

0 TEMP (degF) 100
 -1 DTMP (degF) 1

TEMP
(degF)





Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	3.17		CCL-TITAN_CCL_1_69 (TITAN_CCL_02) Titan 1.6875	1.83	1.69	2.00
			TEMP-1.375TEMP (11116HT) 1.375 Titan Temp Tool	2.46	1.40	30.00