



Krabacher, Jay

From: Krabacher, Jay
Sent: Tuesday, March 20, 2012 8:44 AM
To: 'Shauna Redican'
Cc: Westerdale, Barbara; King, Kevin; Andrews, David
Subject: RE: CBL Delay Request - McPherson A6 (API 045-17067)

Shauna:

The temp log does indicate a TOC as stated in your message. Continue to monitor the bradenhead and notify us if the pressure approaches 150 psi.

Antero has COGCC concurrence to defer the CBL on this well.

Regards,

Jay Krabacher

From: Shauna Redican [<mailto:sredican@anteroresources.com>]
Sent: Monday, March 19, 2012 10:22 AM
To: King, Kevin
Cc: Westerdale, Barbara; Krabacher, Jay
Subject: CBL Delay Request - McPherson A6

Hi Kevin -

Antero Resources Piceance Corporation is requesting a CBL deferment on the McPherson A6 described below. A temperature survey was run following cementing the 4-1/2" production casing on the subject well and is attached.

Pad: McPherson A
Well: McPherson A6
API No.: 05-045-17067-00
Permit No.: 400156876

Location: NENW, Section 16, R92W of the 6th PM
Surface Casing: 8-5/8" set and cemented @ 1,072.5' with 365 sacks
Production Casing: 4-1/2" set and cemented @ 8,237.2' with 1,105 sacks
Date Cemented: 3/13/2012
TOC from survey: 2,250'
Top of Gas: 6,427'
Temp Survey Run date: 3/13/2012
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.

Shauna Redican
Permit Representative
Antero Resources

