



STATE OF
COLORADO

Andrews - DNR, David <david.andrews@state.co.us>

SR 44-12 CBL Deferment Request

COGCC Document No. 2056279

Andrews - DNR, David <david.andrews@state.co.us>

Tue, Dec 27, 2016 at 3:46 PM

To: Abraham Alexander <AAlexander@terraep.com>

Cc: Vicki Schoeber <VSchoeber@terraep.com>, Lynn Cass <LCass@terraep.com>, Jeff Kirtland <JKirtland@terraep.com>, Mark Mewshaw <mmewshaw@terraep.com>

Abraham,

Thank you for your call today and this follow-up email. I understand that Terra expects that the top completion perf will be close to the estimated depth of 7100' shown in Vicki's original email below, and I understand that the actual TOG (based on logging data) will be provided with the forthcoming Sundry Notice, Form 4 Request to Complete.

Thanks,

Dave

On Tue, Dec 27, 2016 at 3:30 PM, Abraham Alexander <AAlexander@terraep.com> wrote:

Good Afternoon David,

Per Conversation, I will keep the Top Perf & Top of Gas Delta to about ~100ft.

Let me know If I could Help In Any Way.

Thank You Kindly

Abraham C. Alexander

Drilling Engineer | Terra Energy Partners

4828 Loop Central Dr.,

Suite 900, Houston, TX 77081

m. 1-832-389-6134

d. 1-832-726-1191

aalexander@terraep.com



From: Vicki Schoeber
Sent: Tuesday, December 27, 2016 8:29 AM
To: Abraham Alexander <AAlexander@terraep.com>; Lynn Cass <LCass@terraep.com>
Cc: Jeff Kirtland <JKirtland@terraep.com>; Mark Mewshaw <mmewshaw@terraep.com>
Subject: FW: SR 44-12 CBL Deferment Request
Importance: High

Guys,

I was curious....did anyone respond to Dave Andrews question regarding the top perf and the top of gas? I never say an email response.

Thanks,

Vicki

From: Jeff Kirtland
Sent: Monday, December 19, 2016 4:34 PM
To: Abraham Alexander <AAlexander@terraep.com>; Lynn Cass <LCass@terraep.com>; Kyle Kohl <KKohl@terraep.com>; Jason Bundick <JBundick@terraep.com>
Cc: Mark Mewshaw <mmewshaw@terraep.com>; Vicki Schoeber <VSchoeber@terraep.com>
Subject: FW: SR 44-12 CBL Deferment Request

Please see the attached approved CBL deferment for the SR 44-12 well.

Also note the question.

Thanks,

Jeff

From: Andrews - DNR, David [<mailto:david.andrews@state.co.us>]
Sent: Monday, December 19, 2016 4:27 PM
To: Vicki Schoeber <VSchoeber@terraep.com>; Jeff Kirtland <JKirtland@terraep.com>
Cc: Kussum Kanguru <craig.burger@state.co.us>
Subject: Re: SR 44-12 CBL Deferment Request

Jeff,

It looks like Vicki is out for the holidays.

The CBL deferment request is acceptable. However, I am curious about one thing: With TOG at 7618', why is the top perf planned for 7100'?

This request was submitted before the 72-hour monitoring period was complete. Therefore, please continue monitoring during the remainder of the 72-hour period and daily until the CBL is run, per the Notice to Operators.

Thanks,

Dave

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



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On Mon, Dec 19, 2016 at 10:16 AM, Vicki Schoeber <VSchoeber@terraep.com> wrote:

Craig, Dave:

TEP Rocky Mountain LLC is requesting a CBL deferment on the Youberg Fed SR 44-12 well located in Section 7, T 7S-R93W. Attached is a temperature survey that was performed after cementing the 4 ½" production casing on the subject well.

Information pertaining to the request is as follows:

Well:	Fed SR 44-12
API:	05-045-23250
Location:	Section 7 T 7S-R93W
Surface Csg:	9 5/8" set and cemented at 1,135'
Production Csg Cement Date:	4 ½" @ 9,551' - cemented 12/18/16
Cement:	1,015 sks
Cement top from survey:	4,212' Estimated
Estimated top of gas:	7,618' Estimated
Estimated Top Perf:	7,100' Estimated
Temp Survey:	12/18/16 Attached
Volume to fill annular:	Fluid Fell 0" / 0 Gals of Fluid Needed to Fill Annulus

Please let me know if you need additional information to approve this deferment. After deferment is received, TEP will continue to monitor the Bradenhead pressure until the CBL has been performed and notify if pressure exceeds 150 psig.

12/18/2016	09:30	6 HR	0 BBL	0 PSI - Completed
12/18/2016	15:30	12 HR	0 BBL	0 PSI - Completed
12/19/2016	03:30	24 HR	0 BBL	0 PSI - Completed
12/19/2016	15:30	36 HR	0 BBL	0 PSI -
12/20/2016	03:30	48 HR	0 BBL	0 PSI -

12/21/2016 03:30 72 HR

0 BBL

0 PSI -

Thank you.

Vicki Schoeber
Regulatory Specialist
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