



STATE OF
COLORADO

Krabacher - DNR, Jay <jay.krabacher@state.co.us>

RECEIVED

MAR 11 2014

COGCC/Rifle Office



Re: FW: K22 03D-27

1 message

Krabacher - DNR, Jay <jay.krabacher@state.co.us>

Tue, Mar 11, 2014 at 8:40 AM

To: "Wilkinson, Barry J." <Barry.Wilkinson@encana.com>

Cc: "Andrews, David" <David.Andrews@state.co.us>, "Steinke, Mitch" <Mitchell.Steinke@encana.com>

Barry:

We just spoke on the phone and I concurred with your plan. Please proceed with the procedure you've detailed earlier in this message. After completion of the work, please submit (1) a Sundry Notice (Form 4) detailing the work done, and (2) an updated Form 5 (Well Completion Report), noting the changes in wellbore configuration as per COGCC Rule 308A.

Regards,

Jay Krabacher

On Tue, Mar 11, 2014 at 7:21 AM, Wilkinson, Barry J. <Barry.Wilkinson@encana.com> wrote:

Hi Jay,

I left a message on your phone this morning and wanted to forward this email chain as well, we'd like to get started on this casing repair today if this procedure is agreeable. Feel free to call me in my office if you need additional information or if you'd like to discuss. Thanks

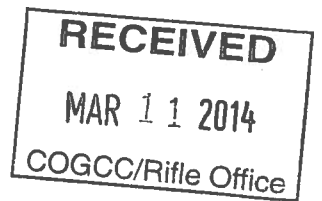
Barry Wilkinson
Production Engineer
Encana Oil & Gas (USA) Inc.
970-285-2928 (Office)

970-319-5750 (Mobile)

Take a closer look: www.encana.com

Please note some Encana offices are closed the first and third Friday of each month.

From: Wilkinson, Barry J.
Sent: Monday, March 10, 2014 1:09 PM
To: 'Andrews - DNR, David'
Cc: Barberio, Justin T.; Steinke, Mitch; Rosa, Doug
Subject: RE: K22 03D-27



Dave,

Caliper log data indicates the following:

Multiple Holes and severe corrosion surface to 1,250'

Surface Shoe @ 1,810'

Multiple holes and severe corrosion 1,850' – 3,250'

TOC @ 2,357'

Well currently has a RBP set @ 6,000' - packer test at 1,500psi indicated pressure integrity from 3,200' to the RBP.

Encana proposes the following remediation:

- RIH and cut 4-1/2" 11.6# production casing at +/- 1,770' POOH and lay down corroded casing
- RIH with casing patch and new casing, land casing
- RIH with tubing and spot 300' of class G 15.2# cement @ 3,250' – 2,950. Allow 4 hour cure
- Continue spotting 300' balanced plugs up hole until TOC @ 1,750'
- Drill out cement and pressure test surface casing to 1000psi

If you need additional information or would like to discuss I will be available in my office the remainder of the day.

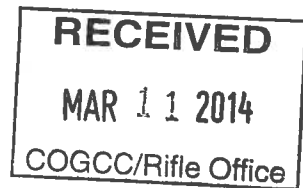
Thanks

Barry Wilkinson
Production Engineer
Encana Oil & Gas (USA) Inc.
970-285-2928 (Office)

970-319-5750 (Mobile)

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From: Andrews - DNR, David [mailto:david.andrews@state.co.us]
Sent: Wednesday, March 05, 2014 5:06 PM
To: Wilkinson, Barry J.
Cc: Barberio, Justin T.; Steinke, Mitch; Rosa, Doug
Subject: Re: K22 03D-27

Barry,

Yes. Please gather any additional information you need to isolate the leak before you send me your procedure.

Thanks,

Dave

David D. Andrews, P.E., P.G.

Engineering Supervisor - Western Colorado

State of Colorado

Oil and Gas Conservation Commission

796 Megan Avenue, Suite 201

Rifle, Colorado 81650

Office Phone: (970) 625-2497 Ext. 1

Cell Phone: (970) 456-5262

Fax: (970) 625-5682

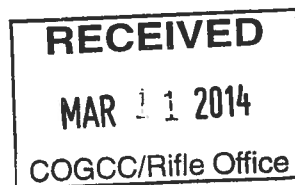
E-mail: David.Andrews@state.co.us

Website: <http://www.colorado.gov/cogcc>

On Wed, Mar 5, 2014 at 4:58 PM, Wilkinson, Barry J. <Barry.Wilkinson@encana.com> wrote:

Hi David,

During routine WO operations we've discovered casing hole(s) on the referenced well. With approval, we'd like to log the well on Friday and discuss remediation options, at that point I can contact you with a proposal. Please advise.



Well: K22 03D-27

API: 05-045-18859-0000

Surface Shoe: 1,810'

TOC: 2,357'

Thanks

Barry Wilkinson
Production Engineer
Encana Oil & Gas (USA) Inc.
970-285-2928 (Office)

970-319-5750 (Mobile)

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