From:	Jenifer Hakkarinen
To:	Bud Holman
Cc:	Valerie Danson; Ryan A. Beam
Subject:	FW: [EXTERNAL] :Re: Harley S Rupert #2 123-16711 P&A Procedure Change
Date:	Monday, November 23, 2020 8:23:14 AM

Approved!

From: Jenkins - DNR, Steve <steve.jenkins@state.co.us>
Sent: Monday, November 23, 2020 8:21 AM
To: Jenifer Hakkarinen <Jenifer.Hakkarinen@pdce.com>
Subject: [EXTERNAL] :Re: Harley S Rupert #2 123-16711 P&A Procedure Change

Jen:
You are approved as requested.
Steve

On Mon, Nov 23, 2020 at 7:03 AM Jenifer Hakkarinen <Jenifer.Hakkarinen@pdce.com> wrote:

> Hey Steve!
>
> While plugging the Harley S Rupert we discovered a casing leak. We ran a CBL and found a good cement top at 3428' and a very good bond from 3500' to 4474'. We hunted holes and found the casing leak at 2875'. We un-land casing and performed a stretch calculation and determined casing to be free to 2660' therefore we are unable to cut out the holes. With permission, we would like to pump a cement plug across the casing leak from 2925' to 2550' then cut and lay down casing from 2500' per the Form 6 and resume plugging operations as planned. Let me know if you have any questions or concerns!

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Stephen C. Jenkins, P.E., C.P.E.S.C.

North Central Area Engineer

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