

From: [Marchant, Brent](#)
To: [Donoho, Dave \[Select Energy\]](#)
Cc: [Light, Cheryl](#)
Subject: FW: Hart A Gas Unit 1 123-07327
Date: Monday, April 14, 2014 8:27:01 AM

FYI

From: Schlagenhauf - DNR, Mark [mailto:mark.schlagenhauf@state.co.us]
Sent: Monday, April 14, 2014 8:25 AM
To: Marchant, Brent
Cc: Burn, Diana
Subject: Re: Hart A Gas Unit 1 123-07327

No objection to proposed revised work program.

Mark Schlagenhauf P.E.
Northeastern Engineer
COGCC

On Mon, Apr 14, 2014 at 8:10 AM, Marchant, Brent <Brent.Marchant@anadarko.com> wrote:

After pumping our NB suicide squeeze (cmt top was 7570' on CBL, sqz perfs 7550' & 6900', pumped 260 sks) we found the tubing stuck up to 4250'.
We shot the tubing off @ 5200', worked the tbg and attempted to circulate for ½ day on Saturday with no success.

We now would like to shoot the tbg off @ 4600' (first partial free depth), work the pipe and attempt to circulate.

If we can recover the tbg from 4600', shoot lower sqz holes @ 4600' and upper holes at 4200' and cement with 300 sks with a suicide sqz.

If we can't recover the tbg from 4600', we will shoot it off at 4200', pull the 4 ½" from 4200' and set a 200' stub plug 4200' – 4000' and proceed with the planned Fox Hills plug @ 1410' – 440'.

Can we proceed with the above revised P&A procedure?

Call me with any questions.

Thanks,
Brent Marchant
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