

From: [Hickey - DNR, Mike](#)
To: [workover4](#); [Steve Jenkins - DNR](#)
Cc: [Michael Schwarz](#); [John Zarra](#); [Kaleb Roush](#); [Philip Antonioli](#)
Subject: Re: FW: KNISTER 3, 05-123-12028,
Date: Wednesday, February 28, 2018 1:08:09 PM

THE FOLLOWING NOTE HAS BEEN ADDED TO THE FILE:

"DURING PLUGGING THE FOLLOWING CHANGE WAS APPROVED:

*OPERATOR WAS UNABLE TO UNLAND CASING OR CIRCULATE AFTER CUT @ 4890'.
THEY WILL SHOOT HOLES @ 4375' AND PUMP APPROX 430 SKS THROUGH CUT @
4890' AND UP ANNULUS TO COVER SHANNON/SUSSEX OUR NEW TARGET DEPTH
FOR PRODUCTION CASING CUT IS 531' AND NEXT CMT PLUG WOULD BE FROM
581' – 331'"*

Michael J. Hickey PE

Northeast Region Engineer



Colorado Oil & Gas Conservation Commission

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mike.hickey@state.co.us

On Wed, Feb 28, 2018 at 12:01 PM, workover4 <workover4@extractionog.com> wrote:

CORRECTED CUT DEPTH 531' AND PUMP FROM 631-331' +/-

From: workover4
Sent: Wednesday, February 28, 2018 11:52 AM
To: 'steve.jenkins@state.co.us' <steve.jenkins@state.co.us>; Michael Schwarz <mschwarz@extractionog.com>; John Zarra <jzarra@extractionog.com>; Kaleb Roush <kroush@extractionog.com>; Philip Antonioli <pantonioli@extractionog.com>
Cc: Luke Hinrichs <lhinrichs@extractionog.com>; Jeffrey Klassens <jklassens@extractionog.com>; Matt Thome <mthome@extractionog.com>
Subject: KNISTER 3, 05-123-12028,

STEVE,

KNISTER 3

05-123-12028

EXTRACTION OIL AND GAS

DO TO OUR INABILITY TO UNLAND CASING OR CIRCULATE AFTER CUT @ 4890'

WE PLAN TO SHOOT HOLES @ 4375' AND PUMP APPROX 430 SKS THROUGH CUT @ 4890' AND UP ANNULUS TO COVER SHANNON/SUSSEX OUR NEWW TARGET DEPTH FOR PRODUCTION CASING CUT IS 481' AND NEXT CMT PLUG WOULD BE FROM 581' – 331'

I AM AVAILABLE ANY TIME TO DISCUSS IF NEEDED

REGARDS,

CRAIG EAST

[719-680-2149](tel:719-680-2149)

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michael.hickey@state.co.us

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