

Light, Cheryl

From: Lytle, Andy
Sent: Thursday, August 20, 2015 6:19 PM
To: Light, Cheryl
Subject: Fwd: Open Hole Sidetrack Approval Request - Adamson 37C-28HZ
Attachments: image002.jpg

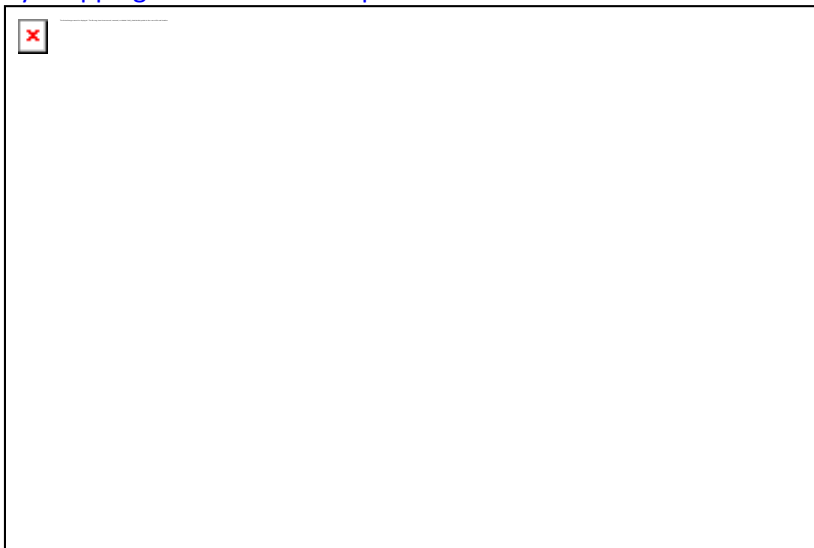
Begin forwarded message:

From: "Crowder, David" <David.Crowder@anadarko.com>
Date: August 20, 2015 at 5:43:56 PM MDT
To: Diana Burn - DNR <diana.burn@state.co.us>, "james.precup@state.co.us" <james.precup@state.co.us>
Cc: "Honas, Kris" <Kris.Honas@anadarko.com>, "Knopp, Bryan" <Bryan.Knopp@anadarko.com>, "Lytle, Andy" <Andy.Lytle@anadarko.com>
Subject: Open Hole Sidetrack Approval Request - Adamson 37C-28HZ

Diana and Jim –

Please see below, and contact me if you have any questions.

- a. Well name and API
 - [Adamson 37C-28HZ](#)
 - [API: 05-123-41819](#)
- b. Explanation of situation and why you need to sidetrack
 - [A suspected MWD malfunction caused us to deviate from the line while drilling the curve section. The directional driller initiated a slide at 7556' MD to build inclination, and the assembly did the opposite by dropping downwards. This put us in the Carlile formation. See correlation below \(black curve\):](#)



- c. Total measured depth reached (also have TVD)
 - 7,698' MD (projection to bit)
 - 7,266' TVD
- d. Casing sizes set and measured depth
 - 9-5/8" set at 1,858'
- e. Description of fish-including top and bottom
 - N/A
- f. Description of cement plugs
 - N/A
- g. Type of cement you will be using including weight, yield, and sacks. If an open hole sidetrack make that point clear
 - N/A
- h. Measured depth and TVD of sidetrack point
 - 7,365' MD
 - 7,127' TVD
- i. Proposed target formation of sidetrack hole if different than permitted
 - Same as permitted
- j. BHL of sidetrack hole. Note if this is a change from permit
 - BHL unchanged

David Crowder

Drilling Engineer - Rockies

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