

**From:** [Burn - DNR, Diana](#)  
**To:** [Josh Falls](#); [Jason Kosola - DNR](#); [Steve Jenkins - DNR](#); [Barbara Westerdale - DNR](#)  
**Cc:** [Alyssa Andrews](#); [Derek Petrie](#); [Neel Duncan](#)  
**Subject:** Re: Synergy Resources SRC BESTWAY 14-2-11-14 CHZM sidetrack  
**Date:** Saturday, June 27, 2015 10:24:20 AM

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123-34651

Please proceed as proposed.

Thanks,  
Diana

On Fri, Jun 26, 2015 at 5:57 PM, Josh Falls <[josh.falls@iptenergyservices.com](mailto:josh.falls@iptenergyservices.com)> wrote:

Diana

Below is info for the unplanned sidetrack of Synergy Resources' **BESTWAY 14-2-11-14 CHZM** well:

1.b

- i. Synergy drilled out of the targeted Codell formation and into the Carlile formation. Was not able to correct due to geology.
- ii. MD of well when plugged: 11,333' MD
- iii. Casing set: Surface: 9-5/8": 1,283' MD, Intermediate: 7": 8,429' MD
- iv. No fish in hole
- v. 5 plugs, 500' long each, 18.8bbl each
  - a. Plug 1: TOC 10,782' MD
  - b. Plug 2: TOC 10,282' MD
  - c. Plug 3: TOC 9,782' MD
  - d. Plug 4: TOC 9,282' MD
  - e. Plug 5: TOC 8,782' MD
- vi. Cement: HalCem, class G, 15.8ppg, 1.51 cf/sx
- vii. Kickoff: 8,299' MD
- viii. Codell
- ix. BHL target is being planned 50' to the west of the original BHL target (2,711'

FEL).

Please let us know if you require any additional information at this time. Thanks.

**Josh Falls**

Drilling Engineer

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DIANA BURN. P.E.

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