## DrillNet Quickstart Adding BHA Run record

Each **BHA Run** record consists of the following components:-

- a. **Basic Data**
- b. BHA Daily Summary
- c. BHA Component
- d. Bit Run

Bit Run has a sub-record called Bit Run Nozzles.

1. When it comes to creating BHA Run, you have the options to **Continue from Previous Run** or **Create New BHA Run**.

What would you like to do?

- a. Continue from Previous Run
- b. Create New BHA Run

		Add Nev	Delete Selected	Import WITSML	Export WITSML
BHA Run Continue From Previous Run					
Add BHA	Run	1			

Figure 1.1 The 'Continue From Previous Run' and 'Create New BHA Run' buttons

## **Continue From Previous Run**

- 1. Select a **Well** record and a **Day** record from the **Well Operations** and **Day** selectors respectively.
- Mouse-over the *DrillNet* tab and select *BHA Run* from the drop down menu that is displayed. This will load the *BHA Run* page, showing the existing record associated with the selected *Well* and *Day* records.

WELL DATA 🖂 RIG DATA 🖂	DrillNet 💌	GeoNet 🗹	Sa	feNet 🔽	CostNet	$\sim$	ProNet 🖂	DAT 🖂	REPORTS 🖂	SETUP 🖂
	Daily									
	Activity		$\checkmark$							
	BHA Run									
	BOP									
	Casing Se	ction								
	Cement Je	ob								
	Drilling Pa	rameters								
	Formation	Tops								
	Fluid Stoc	ĸ								
	General C	omment								
	Leak Off T	est								
	Mud Prope	erties								
	Mud Volur	nes								
	Pumps									
	Rig Stock									
	Survey									
	Weather &	k Environme	ent							

Figure 1.2 Accessing the BHA Run page

- 3. Click the *Continue from Previous Run* button.
- 4. You will be prompted to select the available **BHA Run** # record of your choice.

Continue From Previous Run	
BHA # 1 V	

Figure 1.4 BHA Run # pop-up prompt

- 5. Click the *Confirm* button to lock the selection.
- 6. If you choose to record this entry as a new **BHA Run**, change the **BHA Run #** and **Bit Run #** numbers.

BHA Run #		
	Figure 1.5 BHA Run #	
Bit Run #		

Figure 1.6 Bit Run #

7. Click the *Confirm* button to save the *BHA Run* record.

## **Create New BHA Run**

- To create a new BHA Run record, select a Well record and a Day record from the Well Operations and Day selectors respectively.
- 2. Mouse-over the **DrillNet** tab and select **BHA Run** from the drop down menu that is displayed.

This will load the **BHA Run** page, showing the existing record associated with the selected **Well** and **Day** records.



Figure 1.7 Accessing the BHA Run page

- 3. Click the *Add New* button.
- 4. Enter the **BHA Run Number** next to the **BHA Run #** label. This information is required and should not be left blank.
  - 4.1 To add the **BHA Daily Summary**, click the **Add BHA Daily Summary** button. Once the page has loaded, enter the necessary **BHA Daily Summary** information.

BHA Daily Summary	
Add BHA Daily Summary	

Figure 1.8 The 'Add BHA Daily Summary' button

4.2 To add the **BHA Component**, click the **Add BHA Component** button. Once the page has loaded, enter the necessary BHA Daily Summary information.

4.3 You can also choose to copy a **Previous Run** record of the **BHA Component**. To do so, click the **BHA Component from Previous Run** button.

BHA Component	Copy BHA Components	From Previous I	Run
No. Equipment		Joint Length	Cum. Joint Length
Add BHA Compon	ent		

Figure 1.9 The 'Add BHA Component' and 'Copy BHA From Previous Run' buttons

- 4.4 To add the *Bit Run*, click the *Add Bit Run* button. Once the page has loaded, enter the necessary *Bit Run* information.
  - 4.4.1 To add the Bit Run Nozzles, click the Add Bit Run Nozzles. Once the page has loaded, enter the necessary Bit Run Nozzles information.
- 4.5 You can also choose to copy a **Previous Run** record of the **Bit Run**. To do so, click the **BHA Component from Previous Run** button.

Bit Run	Copy Bitrun From Previous Run
Add Bit	Run

Figure 1.10 The 'Add Bit Run' and 'Copy Bit Run From Previous Run' buttons

Bit Nozzles	
Sequence	
Add Bit Nozzles	

Figure 1.11 The 'Add Bit Nozzles' button

5. To save, click the *Confirm* button.