

# Adding Production String record

**Note:**

Production String is the primary conduit through which [reservoir](#) fluids are produced to surface. [Production](#) string is typically assembled with tubing and [completion](#) components in a configuration that suits the wellbore conditions and the production method. An important function of the production string is to protect the primary wellbore [tubulars](#), including the [casing](#) and [liner](#), from [corrosion](#) or [erosion](#) by the reservoir fluid.

1. To create a **Production String Record** record, first select a **Well** record and a **Day** record from the **Well Operations** and **Day** selectors respectively.
2. Next, mouse-over the **ProNet** menu tab and select **Production String** from the drop down menu.
3. This will load the **Production String** page, showing the existing record associated with the selected **Well** and **Day** records.



Figure 1.0 Accessing Production String

4. Create new **Production String Data** by clicking the **Add New** button.

Production String Data | File Manager

**Add New** **Delete Selected**

**Hide**

<input type="checkbox"/>	Production Type	Install Date/Time	Uninstall Date/Time

**Add New**

Figure 1.2 Add new Production String

- Enter the **Production Type** and **Install Date**. This information is required and should not be left blank.

Production String Data | File Manager

**Confirm** **Cancel**

**Hide**

<input type="checkbox"/>	Production Type	Install Date/Time	Uninstall Date/Time
<b>Cancel</b>			

**Add New**

No. of Production String	<input type="text"/>	Frequency	<input type="text"/>
Production Type	<input type="text"/>	Tree Type	<input type="text"/>
Production String Length	<input type="text"/> m	No. of Isolation Zone	<input type="text"/>
Maximum Angle	<input type="text"/> °	Interhole Count	<input type="text"/>
Design Life	<input type="text"/>	Intelligence Couple	<input type="text"/>
Install Date	<input type="text"/> <input type="text"/> h <input type="text"/> m <input type="text"/>	Artificial Lift Equipment	<input type="text"/>
Uninstall Date	<input type="text"/> <input type="text"/> h <input type="text"/> m <input type="text"/>	Intervention Method	<input type="text"/>
Status	<input type="text"/>	Comments	<input type="text"/>
String Protection	<input type="text"/>		
Hole Temperature	<input type="text"/> °C		
Hole Pressure	<input type="text"/> psi		

Figure 1.3 : Entering the Production String data

- Create new **String Component** by clicking the **Add String Component** button.

**String Component**

**Add String Component**

Figure 1.4 Add new String Component

7. Enter the relevant data in **String Component**.

Seq #	Component	Date	Status	Depth
		Install		MD
		Uninstall		TVD

Figure 1.5 Enter String Component Data

8. **String Component** has a sub-record called **Component Service Log**.
9. Create new **Component Service Log** by clicking the [Component Service Log](#) button.

Figure 1.6 Add Component Service Log

10. Enter the relevant data in **Component Service Log**.

Component	Install Date	Service Date	Uninstall Date	Status

Figure 1.7 Enter Component Service Log Data

11. To save, click the [Confirm](#) button.