## Request for Empty Trailer - Dispatcher

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| **Author** | Version 2: Jack Watt  Version 1: Ryan Vaughan | | **Date** | November-09-2012 |
| **Version** | 2.0 | |  | |
| **Use Case Name** | Request for empty trailer | | **Use Case Type:** | |
| **Use Case ID** | JGRC-2003 | | **Business Requirements**  **System Analysis** | |
| **Priority** | HIGH | |
| **Source** | Requirement | | | |
| **Primary Business Actor** | Dispatcher | | | |
| **Other Participating Actors** |  | | | |
| **Other Interested Stakeholders** | Dock foreman , Driver | | | |
| **Description** | This use case describes the event of requesting an empty trailer to move finished product from the plant to the warehouse. | | | |
| **Precondition(s)** | Production makes request for empty trailer | | | |
| **Trigger(s)** | This use case is triggered when empty trailers are requested through dock foreman | | | |
| **Typical Course of Events** | **Actor Action** | **System Response** | | |
| **Step 1:** Dispatch identifies available empty trailer and driver from TTCS after receiving the request. | **Step 2:** TTCS submits request to driver. | | |
| **Alternate Courses** | **Actor Action** | **System Response** | | |
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| **Conclusion** | This use case concludes when empty trailer request is submitted by dock foreman | | | |
| **Postcondition** | The empty trailer request is submitted | | | |
| **Business Rules** | * Dock foreman must provide destination bay to Dispatcher | | | |
| **Implementation Constraints and Specifications** | * Frequency: This use case is intended to be used on an as needed basis * Not performed after hours | | | |
| **Assumptions** | * Trailer is in yard * A driver is available * Destination bay is empty | | | |
| **Open Issues** |  | | | |