

# **Remote View New Features**



## **User Guide**

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## Prophet RMS User Guide to New Features

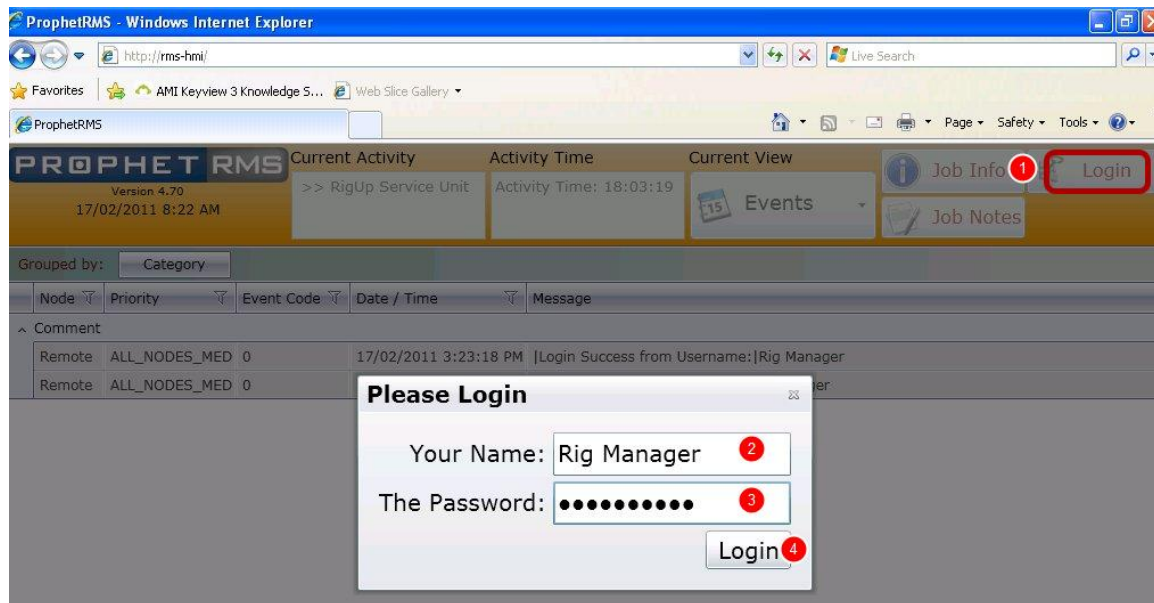


- Remote Activity Entry
- Messaging
- Event Filtering and Grouping

## Login To Remote View

Steps to Login to the Remote View

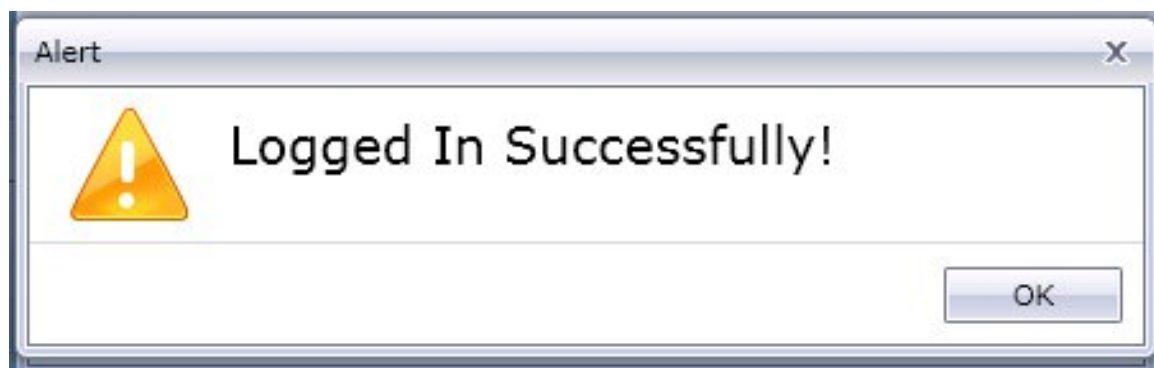
### Login



In order to use the remote activities feature, a User will need to login.

- (1)** With the Remote View Connected, click on < Login >
- (2)** Enter Your Name Simply fill in your first (and last if you want) name
- (3)** Enter the Password "prophetrms" [NOTE: all lowercase]
- (4)** Click Login

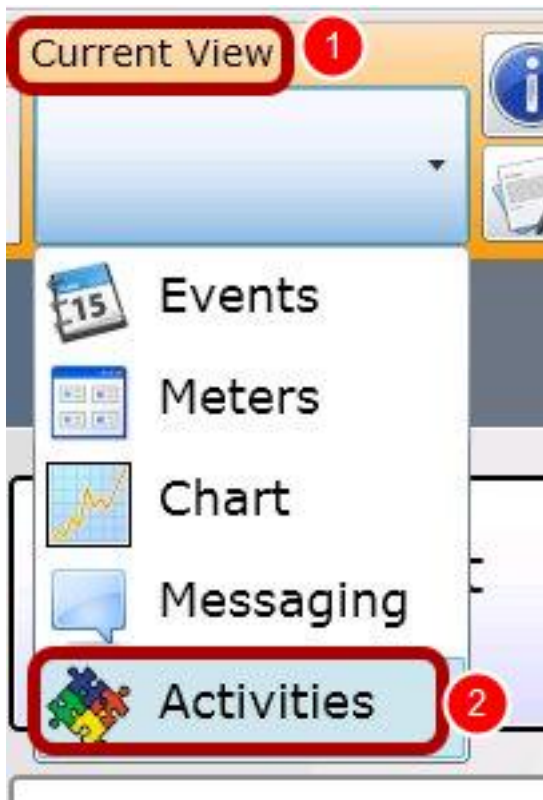
### Confirmation of Login



## Enter Activities on the Prophet RMS Remote View

Users Logged in to the Remote View can enter activities

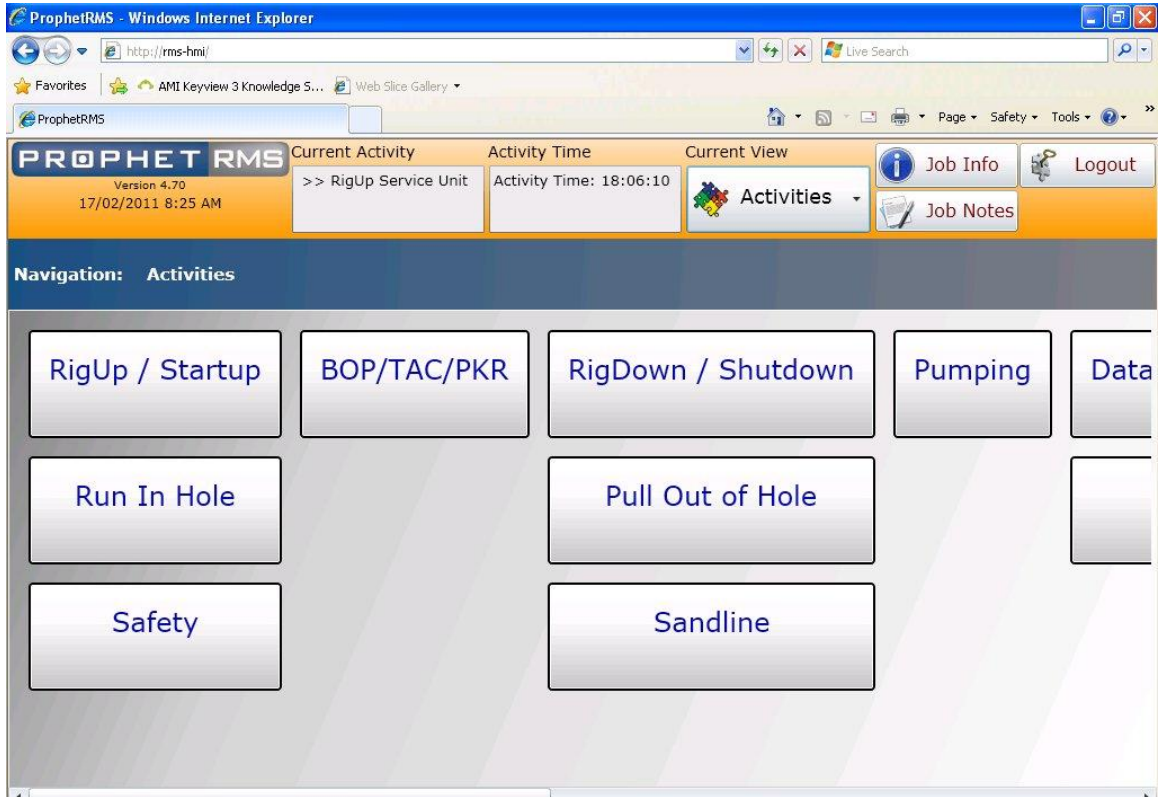
### Select View



**(1)** From the Current View menu [ **Note: you must be logged in to access this feature**]

**(2)** Select < Activities >

## Activities View



Activities Menus are displayed and available like they are on the driller display.

## Enter an Activity

The image displays two screenshots of the PROPHET RMS web application interface, illustrating the steps to enter an activity.

**Top Screenshot:** The interface shows the 'Activities' view selected in the 'Current View' dropdown. A red circle with the number '1' highlights the 'Activities' dropdown menu. Below the navigation bar, several activity group buttons are visible: 'RigUp / Startup', 'BOP/TAC/PKR', 'RigDown / Shutdown', 'Pumping', 'Data', 'Run In Hole', 'Pull Out of Hole', 'Safety', and 'Sandline'. A red circle with the number '2' highlights the 'Safety' button.

**Bottom Screenshot:** The interface shows the 'Safety' activity group selected in the 'Current View' dropdown. A red circle with the number '4' highlights the '< Activities >' button in the navigation bar. Below the navigation bar, several activity buttons are visible: 'JSA', 'Safety Meeting', 'Safety Inspection', and 'Safety Drill'. A red circle with the number '3' highlights the 'Safety Meeting' button.

**(1)** Select the Activities View

**(2)** Select Activity Group

**(3)** Select Activity

**(4)** Click on the < Activities > to return to the main Activities screen

## Current Activity

The screenshot displays the ProphetRMS software interface. At the top, the browser address bar shows 'ProphetRMS' and 'rms-hmi/'. The main header includes the 'PROPHET RMS' logo, 'Version 4.70', and the date '17/02/2011 8:34 AM'. The interface is divided into several sections:

- Current Activity:** Shows 'Safety >> Safety Meeting' with a red circle containing the number 1.
- Activity Time:** Shows 'Activity Time: 00:08' with a red circle containing the number 3.
- Current View:** Shows 'Activities' with a dropdown arrow.
- Job Info:** A button with an information icon.
- Job Notes:** A button with a document icon.

Below the header, a navigation bar shows 'Navigation: Activities'. The main content area features a grid of activity buttons: 'RigDown / Shutdown', 'Data / Comms', 'Wait', 'Pull Out of Hole', 'Other', 'End Wait', 'Sandline', and 'Pumping'. On the right side, a summary box displays:

- Current Activity** (2): Safety Meeting
- Activity Started** (4): 02/17/2011 08:35:56 AM

(1), (2) Current Activity

(3) Activity elapsed time

(4) Activity start time

## Events Filtering and Grouping

Prophet RMS provides filtering and grouping of events for easier use.

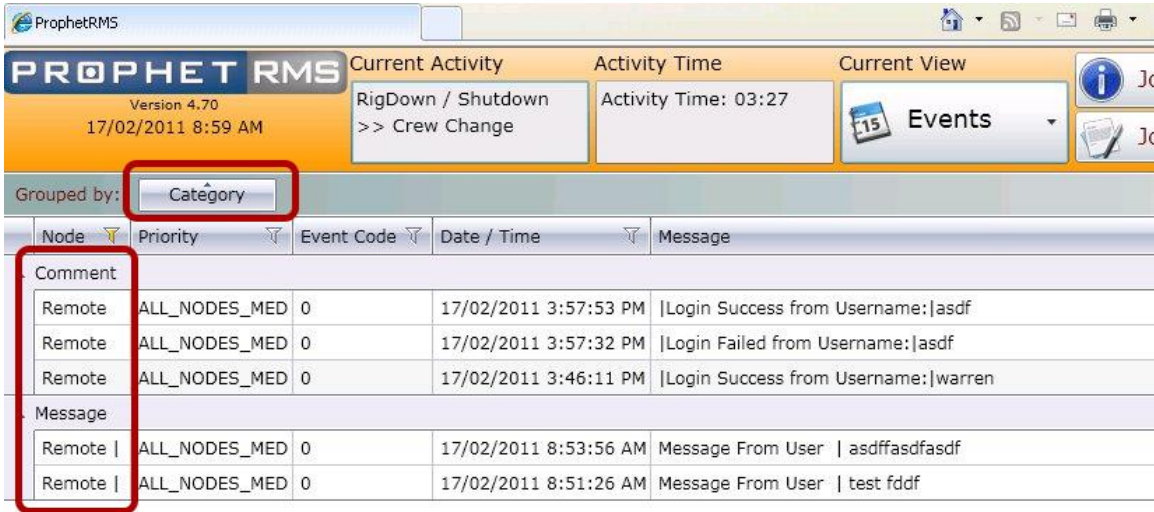
### Select Filter

The screenshot shows the Prophet RMS interface. At the top, there's a header with 'PROPHET RMS Version 4.70' and '17/02/2011 8:58 AM'. Below that, there are sections for 'Current Activity' (RigDown / Shutdown >> Crew Change) and 'Activity Time' (02:39). The 'Current View' is set to 'Events'. A table below shows event data with columns: Node, Category, Priority, Event Code, Date / Time, and Message. A filter menu is open over the 'Category' column, showing options: 'Select All', 'Comment', and 'Message'. Below these are two filter rules, each with a dropdown for 'Is equal to' and a text input field. The 'Filter' and 'Clear Filter' buttons are at the bottom of the menu. Red arrows and numbers 1, 2, and 3 point to the 'Category' header, the filter menu, and the 'X' button respectively.

Node	Category	Priority	Event Code	Date / Time	Message
Remote	Comment			7/02/2011 3:57:53 PM	Login Success from Username: asdf
Remote	Comment			17/02/2011 3:57:32 PM	Login Failed from Username: asdf
Remote	Comment			17/02/2011 3:46:11 PM	Login Success from Username: warren

- (1)** Select a header to filter, click on filter Icon
- (2)** Select filter Single element, Select All or Clear filter to remove filtering
- (3)** Click on X to close Filter box

## Grouping



The screenshot shows the ProphetRMS interface with the 'Events' view selected. The 'Grouped by:' dropdown is set to 'Category'. The table below shows events grouped by category.

Node	Priority	Event Code	Date / Time	Message
Comment				
Remote	ALL_NODES_MED	0	17/02/2011 3:57:53 PM	Login Success from Username: asdf
Remote	ALL_NODES_MED	0	17/02/2011 3:57:32 PM	Login Failed from Username: asdf
Remote	ALL_NODES_MED	0	17/02/2011 3:46:11 PM	Login Success from Username: warren
Message				
Remote	ALL_NODES_MED	0	17/02/2011 8:53:56 AM	Message From User   asdffasdfasdf
Remote	ALL_NODES_MED	0	17/02/2011 8:51:26 AM	Message From User   test fddf

Events can be grouped by dragging a header to the grouping bar, the events are then sorted by group name.

## Undo Grouping



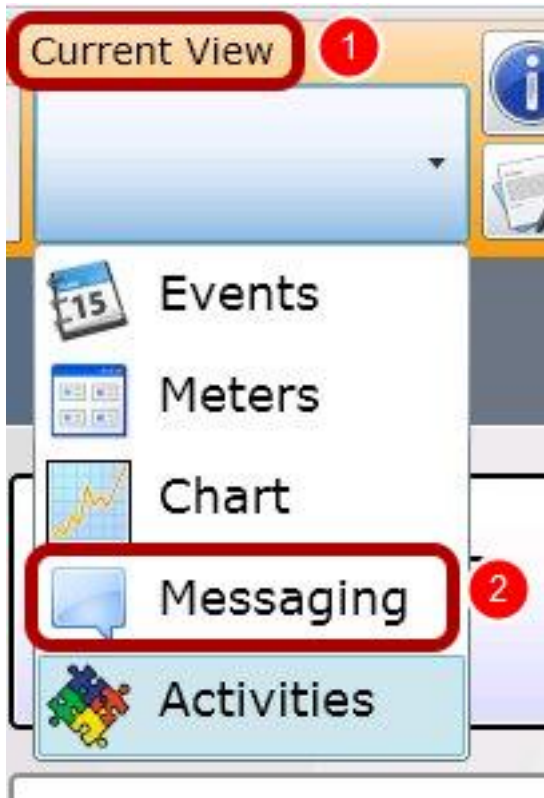
The screenshot shows the ProphetRMS interface with the 'Events' view selected. The 'Grouped by:' dropdown is set to 'Category'. A red circle highlights the 'X' button next to the dropdown, which is used to undo grouping.

To undo grouping, click the < X >

## Prophet RMS Messaging From Remote View

Prophet RMS provides a messaging feature to share communication to all users on the system.

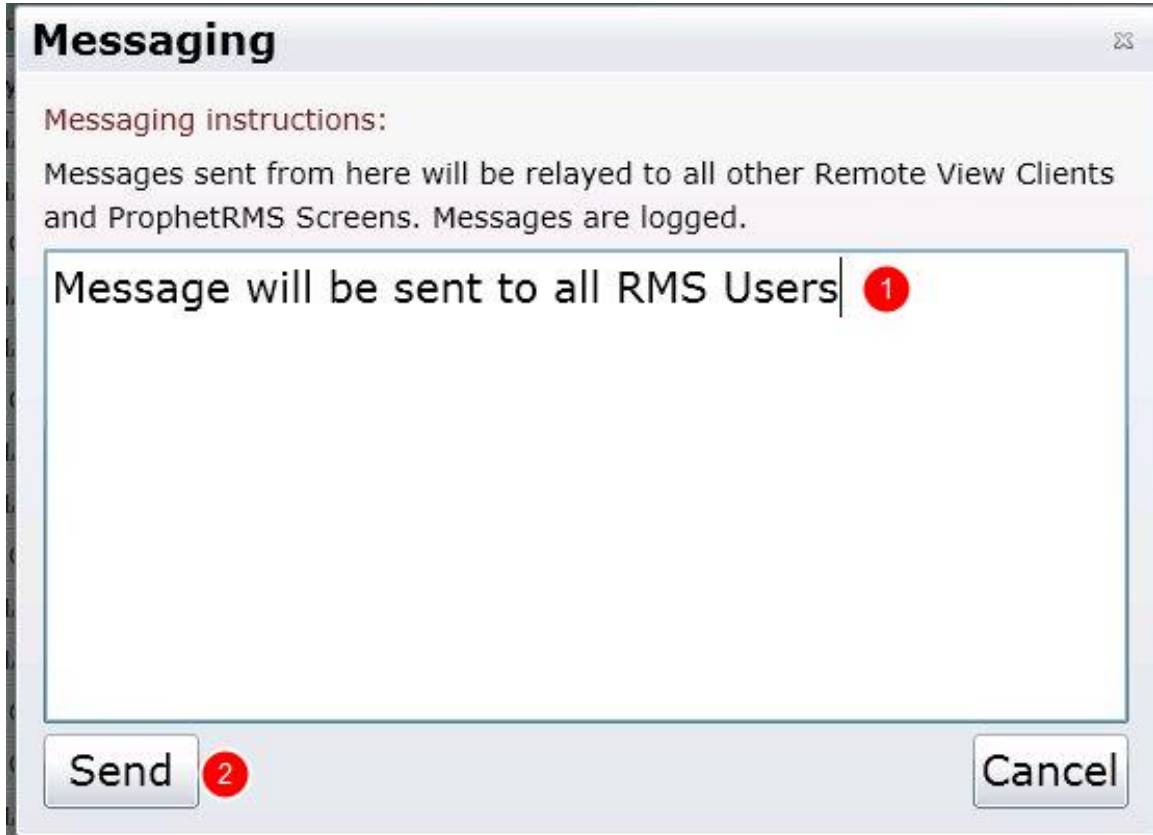
### Select Messaging View



**(1)** From the Current View menu

**(2)** Select < Messaging >

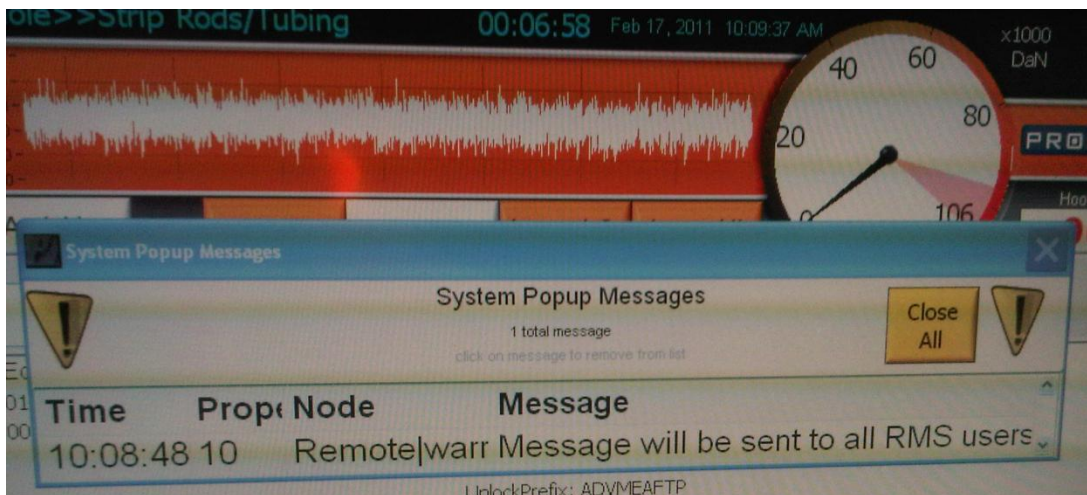
## Enter Message



(1) Enter message

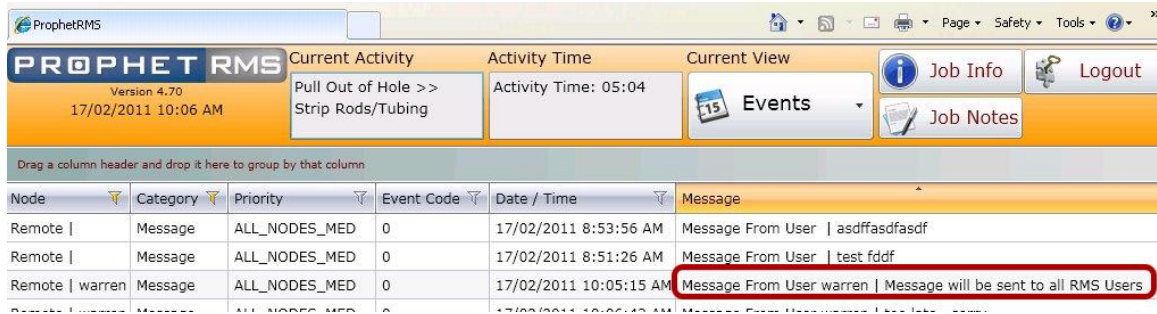
(2) Click < Send >

## Message is Displayed



The message is displayed on all of the other screens on the system.

## Message is logged in events



Node	Category	Priority	Event Code	Date / Time	Message
Remote	Message	ALL_NODES_MED	0	17/02/2011 8:53:56 AM	Message From User   asdfasdfsdf
Remote	Message	ALL_NODES_MED	0	17/02/2011 8:51:26 AM	Message From User   test fddf
Remote   warren	Message	ALL_NODES_MED	0	17/02/2011 10:05:15 AM	Message From User warren   Message will be sent to all RMS Users

The message is logged as an event and will be saved on the Portal.

## Prophet RMS Messaging From Driller Display

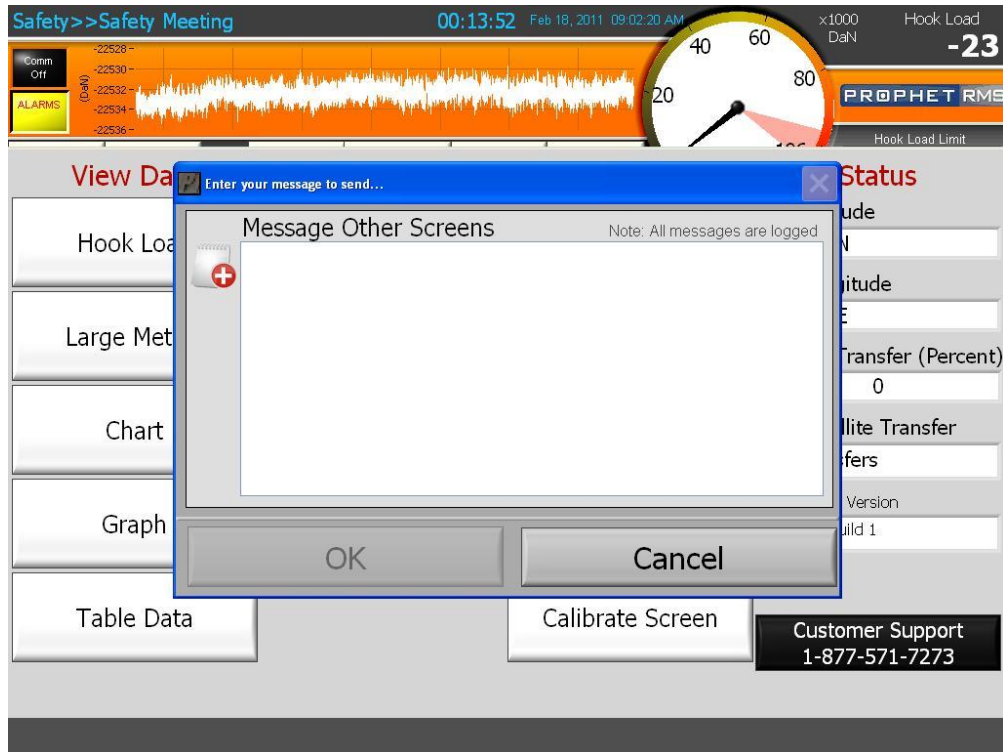
### Select Send Message



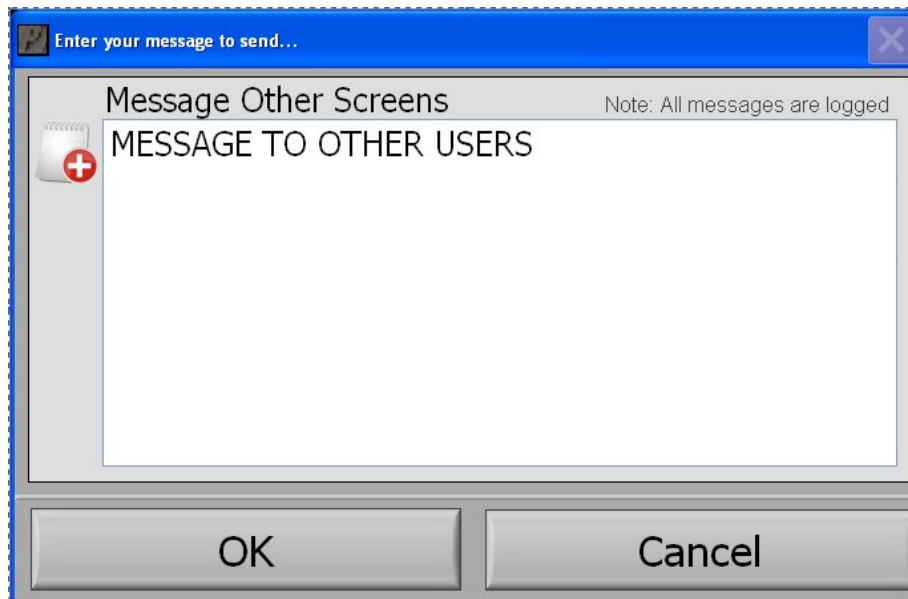
The screenshot shows the Prophet RMS Driller Display interface. At the top, there is a status bar with 'Safety >> Safety Meeting', a timer '00:13:29', and the date 'Feb 18, 2011 09:01:57 AM'. Below this is a hook load gauge showing a reading of -23 DaN. The main interface is divided into several sections: 'View Data' (Hook Load, Large Meters, Chart, Graph, Table Data), 'Actions' (Send Message, Job Note, Job Info, Calibrate Screen), 'Status' (GPS Latitude, GPS Longitude, Satellite Transfer, Last Satellite Transfer, ProphetRMS Version), 'Config' (System Config), and 'Tools' (Calibrate Screen). The 'Send Message' button in the Actions section is highlighted with a red box and a red '1' in a circle.

**(1)** From the Menu Screen select < Send Message >

## Message Screen



## Enter Message



Click < OK > to send, Message will appear on Remote User's screen. It will be logged in the events and sent to the portal.