From:
To: Karr Michae

 Subject:
 FW: [EXTERNAL] COOPERTIVE SPIRIT/RC CREPPEL

 Date:
 Wednesday, March 31, 2021 2:53:25 PM

 Attachments:
 image:002.png

 RMS IO Documentation 200804.pdf

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The CSP is equipped with an RMS. See email chain below and attached is the manual

v/r

Senior Investigating Officer Coast Guard Sector Mobile 1500 15th St. Mobile, AL 36615 251-441-5998 - Office 251-441-5682 - Fax

From: French, Matthew < Matthew. French@adm.com>

Sent: Wednesday, March 31, 2021 1:43 PM

To: CIV

Subject: [Non-DoD Source] RE: [EXTERNAL] COOPERTIVE SPIRIT/RC CREPPEL



Yes, The M/v Coop Spirit is equipped with a Rudder Monitoring System.

There is no data recording with the system. The first alarm to sound locally in the pilothouse at 1.5 minutes of inactivity on the rudder controls, the 2^{nd} alarm will sound after an additional 20 seconds in the off-duty wheelman stateroom, galley, decklocker and pilothouse. I've attached the manufacture's equipment manual for your reference.

Thank You,



Matt French

Territory Operations Manager Transportation - ARTCO

ADM ARTCO 4528 S Broadway ;PO Box 2889 St Louis, MO 63111

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adm.com

From: CIV

Sent: Tuesday, March 30, 2021 7:40 AM

To: French, Matthew < Matthew < Matthew.French@adm.com > Subject: [EXTERNAL] COOPERTIVE SPIRIT/RC CREPPEL

Mr. French,

Good morning. I hope you remember me. I am the Lead Investigator for the Marine Casualty that occurred on Jan 26. I had a question I hope you can answer for me. Is the COOPERATIVE SPRIRT equipped with a Rudder Monitoring System or some form of monitoring movement within the wheelhouse that sounds an audible alarm should it not detect movement for a certain period of time? If so, can you describe how it works and is there a means of capturing that data and if so may I have a copy of that?

If you have questions please feel free to reach out to me and the below number.

Thanks for your time.

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