COVID-19 COMMON SCREENING AND STATUS CODES FOR OFFSHORE ENERGY OPERATIONS

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1 Overview

This document contains a screening and status code system to aid in clear communications between companies, contractors and regulators. This screening and status code system considers the following items:

- Screening level of all personnel on a facility, vessel or other isolated asset
- Number of persons whom exhibited symptoms while onboard over a 14-day period
- Number of persons whom have been onboard over the last 14-days that tested positive to COVID-19

NOTE: For platform Rigs, the Screening and Status Code will be one code representing the rig and host platform.

2 Personnel Screening Levels

All workers should be screened for symptoms of COVID-19 prior to traveling offshore. There are several levels of screening that are captured below for clear communication between stakeholders.

- Level 0: No organized screening
- Level 1: Questionnaire related to CDC Guidance
- Level 2: Temperature Screening by Medical Professional
- Level 3: COVID-19 Test Screening (confirmed negative)

3 Facility, Vessel or Asset Status Code

To aid in clear communication between stakeholders, understanding the status of an isolated asset can enable appropriate interactions. The following code system covers number of symptomatic and confirmed COVID-19 cases onboard an isolated asset.

- Q: Individuals with symptoms as outlined by the CDC that have prompted further investigation onboard within 14-days
- C: Individuals confirmed with COVID-19 onboard within 14-days
- #: Number of individuals

4 Screening and Status Code Reporting

Utilizing the screening levels in section 2 and status codes in section 3, the following reporting can be implemented in stakeholder communications.

\[ LQ#C# \]

Where,

- \( L \) is the screening level
- \( Q \) denotes symptomatic personnel
- \# is the number of individuals with symptoms onboard within last 14-days
- \( C \) denotes confirmed COVID-19 case
- \# is the number of individuals testing positive for COVID-19 onboard within last 14-days
5 Operational Designation

Once individuals have been identified with symptoms outlined by the CDC that has prompted further investigation (Q), operators may be sending the person to shore for testing and will be suspending all travel to and from the asset until COVID-19 test results confirm a negative. As such BSEE and USCG should be advised to not visit the facility.

Should testing indicate a “confirmed positive” (C), efforts to safely secure a well, stabilize operations, or suspend operations should begin. In this case, no personnel (company or otherwise) should be coming or going, as the facility should be under lock down. Again, BSEE and USCG should be advised to not visit the facility.

Therefore, the following operational designations or “flags” for the facility are suggested:

- **Green** -- All clear, no suspect cases
- **Yellow** -- Suspect case under investigation (until results indicate negative or positive – and will turn back to Green or Red)
- **Red** -- Confirmed case and status remains red until further information based on medical direction aligned with CDC guidance.

6 Examples

The following examples are provided to gain understanding of how this system works.

6.1 Screening and Status Code Reporting

- “2Q0C0” means everyone onboard has been screened via questionnaire and temperature screening and no one with symptoms or confirmed cases onboard in the last 14-days
- “2Q3C0” means everyone onboard has been screened via questionnaire and temperature screening, 3 individuals with symptoms onboard in the last 14-days, no confirmed cases onboard in the last 14-days
- “1Q2C1” means everyone onboard has been screen via questionnaire and within the last 14-days 2 individuals had symptoms and 1 individual was confirmed with COVID-19

6.2 Situational Examples

Incoming helicopters, crew boats, etc. should also utilize Level/Status codes.

- If a “2Q0C0” platform accepts a “1Q0C0” helicopter, the platform now becomes a “1Q0C0”
- In the example above, the platform would not return to “2Q0C0” until all of the personnel onboard where screened Level 2 after exposure to the “1Q0C0” helicopter
- If a “1Q0C0” aircraft or vessel personnel are Level 2 screened at the facility and pass, a “2Q0C0” would remain a “2Q0C0”