1) Health, Safety & Environment
   No reportable incidents today.

2) McMurdo Operations
   - Personnel on Site:
     Dar Gibson, Graham Roberts, Chad Carpenter, Daren Blythe, Justin Burnett, Jeff Lemery, Dennis Duling
   - Summary:
     Electrical: Work continues on mobile power station for moon pool area; wiring for power to the coffin completed; wiring of circulation and melt tank pumps completed. Conduit/wiring for E-stop buttons continues.
     Plumbing: Minor modifications to melt tank and coffin plumbing completed. Final hose connections between all tanks and system modules made.
     Drill Equipment (heaters, pumps, reels, etc.): Main gen hoods still being installed. (Done by ASC traverse personnel.) Crescent rail and trolley system taken to Scott Base transition for mounting on RCU.
     General: Splash protectors for in-building transformers begun; fuel supply to HPUs valved on; a few very minor leaks discovered. They will be addressed after the test tomorrow. Walk-through of system w/ checklists to ensure proper configuration for tomorrow’s test. Test charge fired in HPU2 fire suppression system. Alarm works but no gas discharge from the cartridge was noticed. We intend to try the other test charge in HPU1 tomorrow. Four fire extinguishers checked out from BFC and distributed around camp as backup.

3) Upcoming Events/Tasking:
   - Connect any sensors not connected.
   - Mount EAD melt tank and main tank control boxes & connect available sensors to them.
   - Fill melt tank from water delivery vehicle, pump excess from melt tank to main tank.
   - Carry out wet test.
4) **General Issues:**
- We are still on track for a wet test of the tanks, WFU and HPUs on Tuesday. We are taking a delivery of 1000 gallons of water from McMurdo on Tuesday morning to begin the test.

5) **Weather Conditions**
- Temperatures ranged between 20 and 30ºF during the day. Sunny with light wind.

6) **Vehicles/Generators**
- Vehicles in use: McMurdo van 412, Caterpillar 297 skid steer
- Generators in use: Two WISSARD 50 kW generators; portable 3.5 kW and portable 1 kW from ASC.

7) **ASC Interfacing**
- Two ASC electricians still on loan to help with electrical work.

8) **Cargo**
- Spare Alkota batteries delivered today.

Compiled by Daren Blythe for the WISSARD drill team