

SWAB MASTER LTD.
SAFETY MEETING
Friday November 1, 2024
10:00 am

Attendance: Garth Smith, Hong Zhong Guo, Shawn Gleisner, Andre` St Germain, George Lamontagne, Yongfu Duan, Congyun Xu

Meeting called to order at 10 am.

Discussion:

Winter Driving:

- Extra caution especially this time of year. Rain/snow which melts making roads wet. Freezes overnight causing icy conditions.
- If unsure if the road is wet or black ice, roll down the window and if the road is wet you can hear water coming off the tires hitting the deck and mudflaps. If the road is icy, it is almost silent.
- Increase the distance from the vehicle in front of you. Do not follow too closely.
- Begin slowing down for corners and intersections sooner. No hard braking!
- Stay clear of the shoulder of the road on gravel. If the road is wet, the shoulders become very soft and can pull you into the ditch.
- Ensure windows and mirrors are clean of frost and snow.
- Allow extra time to get to your destination.
- Check the road conditions of the route you are planning, as the weather conditions may be different in other geographic areas.
- Dress in layers for extra warmth and ability to cool down, if necessary, by removing some layers. It is a good idea to have extra coveralls, socks and gloves as you work with fluid and clothing can become wet.

Winter Operations:

- Methanol where required at end of day or if fluid is sitting for any length of time.
- Ensure units have airline antifreeze. Drain air tanks.
- When parking units inside, ensure they are fully fueled up to avoid condensation in fuel tank.
- If parking units inside shop, allow the brakes ample time to cool off before applying, as snow will melt and freeze in brake drums overnight. Chock wheels until brakes are cooled and applied.

Winter operations suggestions from team:

Hong – Rigs & tank trucks:

- Ensure methanol in pumps on tank trucks if used. Blow out lines. 1 litre of methanol in air tank on rig for blowing out lines.

Andre – Hose reels:

- Blow down with methanol in the field. Do it again when washing at the shop.

George – Ice plugs:

- When removing caps on hoses or taking apart well head, keep hands and face out of the line of fire. Potential of ice plugs releasing is possible.
- When driving in a convoy, wait on corners. Do not feel the need to follow too closely.
- Steam – Only steam operators to use.

Garth:

- Clear snow off units and allow enough time to warm up.
- Let's start wrapping lubes and getting steam lines ready.
- If you can, check the equipment the day before you need to use it.
- Ensure hammers are used to check the tires. Frozen rubber sounds different than warm rubber. Learn the difference.
- Ensure summer fuel is used up in the slip tanks, so they don't gel when sitting.

Shawn:

- Ensure tire chains are good and ready to go.

Meeting Adjourned – 11:00 am