SOUTH PRODUCTION NOTES

May 13, 2016
3-11 Shift Notes
BASF EMPLOYEES
168 Last Recordable
235 Last Lost time

Title V Notes: **Trimer** – repairs complete and starting 2 day cure time. Okay to start up on 2nd shift Sunday.
F1 – is unlocked and running. If we start exhausting RC#2 to F1 we will need to drain half a tote from F1 per day to get rid of Moly.
Need to sample B31 sump every shift so we don't overflow.
CTO – is online and running (RC#3 exhausting).
Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.
Viron #3 – Ameriwaste coming Mon 5/16 – Tues 5/17 to replace packing.
F-2 Scrubber – has leak on 3rd floor, WOW.

#1 MED / X-253:

Minor station slide gate repaired; had material buildup. Dryer repaired (combustion blower belts) and coming up to temp. Start making batches on 2nd shift.
Extruder liner is still being evaluated by Justin. Ok to run without liner.

#1 RC / X-253:

Coming up to temp. Setup discharge end, walkdown, and start feeding.

#2 MED line / Styrene:

Currently down while Dryer spreader belt is repaired. Starting making batches on 2nd shift after repairs are complete.
Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

#2 RC / Styrene:

Waiting on more feed. Justin will let us know when to start. If we exhaust to F1 we need to drain half a tote from F1 per day to get rid of Moly.

#3 MED line / D1708 NAQ Next:

Completed, can start cleaning.
Make sure we are greasing end seals once per shift when running.

#3 RC / D1717 LAQ:

Feed started, continue. Finished material goes right on trailer.

#4 RC / Selexorb:

Currently on hold due to Trimer repair. Call Justin when we start back up so he can help line it out. Need to keep a close eye on temps and feed rate as we have been chasing them.

#5 RC / Cleaning for Catoxid:

Need to check if Vacuumax is clogged. Need maintenance to reinstall purge air.
FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.
When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / D-0257:

Continue to feed. There is one bag that is labeled 90 lbs short that needs to be topped off. Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D-0222:

On hold while F2 repairs are being made. Need a batch in tank 7 made as well.
Additional material is in the Tunnel Kiln area.
Lot 192,193,194,195, and 196 are all in pass and are ok to use.
The steam repairs are done. Set to 30.

East Pfaudler/ D-0257:

Continue running. Need about 5 batches still. pH probe is broken. Need to use the one in building 27 until we can get another one.
Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Need to make a tank using modified batch sheet once F2 repairs are completed. The solution lines to the dike area have been blanked off. Pump is really loose on base and only has 2 bolts holding it – WOW.

National Dryer / D-0222:

Feed as material is available.

PK Blender / Catoxid:

On hold until we can deal with dusting issue. Flow meter is installed but not calibrated yet. Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves.
DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / DPT 0101:

Loading complete and currently running.

Tower 6 / DPT 0101 (Cu-0860 Next):

Should complete this weekend and can be unloaded. Clean per instructions in MOD and then load Cu 0860..

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / Cu 0860:

Continue to run. About 1 totes left to go. Clean per instructions in the MOD when done to prepare for DPT. If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

#2662 (west) Pill Machine / Al 3915:

Continue as manpower permits. Next bags to be processed will be the bags from the North end.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.
Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540:

Unloading complete and gas shut off.

Harrop Kiln / Al-3920 next:

Continue to run. MOD has been switched to have 20 drums per lot. Use latest material off the pill machine.
We will need to start running product from the north end to get quality back on it.

Building 27 Belt Filter / Cu 6081:

Run out belt. Take down and hold for a week.
We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

1) #6RC/East Pfaudler
2) West Pfaudler/National Dryer
3) #4 RC/Trimer
4) #1 RC North (Starting on Monday)
5) #3 MED/RC/CTO
6) #1 MED/RC
7) #2 MED/RC
8) Reduction Towers/Screening (DPT 101)
9) North CUAPV
10) South PK
11) #5 RC
12) Horne Machine
13) Harrop Kiln
14) North PK/Wsyssmont
15) Kneader
16) PR2 Cu-0864 T
17) PR2 Al-3915 T
18) #2 RC North