SOUTH PRODUCTION NOTES

August 29, 2014
Midnight Shift

BASF EMPLOYEES
60 Last Recordable
423 Last Lost Time

Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

1) Reduction Towers
2) Reduction Tower Screeners
3) #3 Line/#3RC
4) #1 Line/#1 RC
5) West Pfaudler/National Dryer/#4RC
6) #2 Line/#2RC
7) #5 RC
8) Horne Tabletting
9) #6 RC

#1 MED / AI-5645:

Running with the Welding engineer. Keep extruder manned during breaks. Monitor DC-1 on every shift. The F-1 will be repaired on Friday.
Midnight shift:
Day shift: Continued. Late in the shift the motor for the Cleveland vibrator has become unmounted and is trying to destroy itself. A work order has been written.
Afternoon shift: Continue.

#1 RC / AI-5645:

Down for day shift to replace the packing in the F-1 scrubber. Keep track of rotating tube and some missing flange bolts – see picture.
Midnight shift:
Day shift: Waiting for the F-1 work to be completed. Should be able to restart on second shift.
Afternoon shift:

Exhaust to Trimer

#2 MED line/CU-0360:

Last batch is in the tote and needs to be fed through the dryer a second time. Make sure that we collect the total weight of the drums in the pallet and put it in green sheet, contact J Pettry with LOD results - 2nd pass.
Midnight shift:
Day Shift: Last batch is in the tote and needs to be fed through the dryer a second time.
Afternoon Shift:

#2 RC/ Cu-0860:

We are to start feeding the material that was fed under Lot "A" at the normal temperatures. We will have to get a SA right away as it is suspected that adjustments will have to be made to the temperature as this will be the second pass of the material through the calciner. The material will now be labeled (coming out of the calciner) as Lot B for the second pass (Green labels). WE MUST COLLECT SAMPLES ON ALL BAGS THAT COME OFF THE CALCINER AND PERFORM SA.
Midnight Shift: Needed to replace the flex hose for the syntron.
Day Shift: Had to stop the feed and take apart the screener late in the shift due to it being blinded over.
Afternoon shift:

Exhaust has been switched from F1 to CTO

#3 MED / D-1794:

Probably will not be fixed until Tuesday. Gem is waiting for a gear box part.
Midnight Shift:
Day shift: Gem continued to work on the gear box. Will probably not be fixed until Tuesday.
Afternoon Shift:

#3 RC / D-1794:

Temp control / thermocouple / PLC issues have been resolved. Continue
Midnight shift: No feed
Day shift: Waiting for feed.
Afternoon Shift:

Exhaust to CTO-is in Automatic

New Pfaudler / D-1145 SNAP:

Continue and watch the level on the chromic acid, batch up as needed. Should make 2 Batches per Shift.
Midnight shift:
Day shift: Continued.
Afternoon Shift:

National Dryer / D-1145 SNAP:

Continue. Target = 1200 lbs. per hour.
Midnight Shift:
Day shift: Continued to feed. D. L. Page is working on modifications for chrome spillage.
Afternoon Shift:

#4 RC / D-1145 SNAP:

Midnight Shift:
Day shift: Continued to run. 5 bags left.
Afternoon Shift: Continue.

Exhaust to 4A DC

#5 RC / Cu-0539:

5B blower belts replaced, will try to get started
Midnight Shift:
Day shift:
Afternoon shift: Down for modifications to the vacumax (plan B).

Exhaust to 5A DC

#6 RC / D-5206 Next

Need to perform a rough clean up before we can go to 5206.
Midnight shift:
Day Shift: No change.
Afternoon shift:

Exhaust to Sly Scrubber

Old Pfaudler / Clean for D-1795:

Hold, D-1795 impregs coming soon

Midnight Shift: No activity.
Day Shift:
Afternoon Shift:

Tower 3 / Cu-1986:

Continue On.
Midnight Shift:
Day shift: Loaded and running until Monday…ish.
Afternoon shift:

Tower 6 / Cu-1986:

Continue on.
Midnight Shift:
Day shift: Loaded and running until Monday…ish.
Afternoon shift:

North Screener / Cu-1986:

Continue.
Midnight shift:
Day shift: Continued.
Afternoon shift:

South Screener / Cu-1986:

Continue On.
Midnight shift:
Day shift: Continued.
Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32 is next:

Continue to run.
Midnight shift: Retooling inserts. Cannot move machine in place as north end borrowed walk behind. Should get ours back in a few days.
Day Shift: On hold. Waiting for walk behind lift to be returned from the North end.
Afternoon shift: Ditto.

#2664 (east) Pill Machine / Zr-0403 1/8:

Continue running.

Midnight shift:
Day Shift: Continued.
Afternoon shift:

TK #2 / Zr-0405:

Need to get the screener set up for sterotex screening.
Midnight shift:
Day Shift: Waiting for modifications to the dust collection set up. Should be finished on Saturday. Need to get the screener set up for sterotex screening.

Afternoon shift:

TK #4 / Cu-0540, then.....:

Cooling off kiln.
Midnight shift: Cooling off
Day Shift:
Afternoon shift: Off.

PK Blender / 3915 Pill Mix:

Geredco reconditioned the liner. PK needs to sit for 2 days.
Midnight Shift: No activity
Day shift: Will need sterotex milled from the North end before we can start.
Afternoon shift:

Abbe Blender 5206 coming soon:

HOLD. Contractor has performed testing on the lines to the Abbe blender. We should install the lid and water test it as we have time. We will re-start this equipment in the near future.
Midnight shift: No activity
Day shift:
Afternoon Shift:

Building 27 Belt Filter / Cu-5020 Trials:

Brightsorb has arrived late on first shift. Need to confirm if the copper nitrate has arrived.
Midnight shift:
Day shift: Running.
Afternoon Shift:

Miscellaneous:

Work notifications written to have Ameriwaste inspect the packing and demister pad on the F1 scrubber. Additionally, work notification written to have the gages on F1 inspected/verified/replaced (2nd floor gen cat).
Keep an eye on the bolts on #1 RC - flange on discharge side of the rotating tube…