SOUTH PRODUCTION NOTES

September 7, 2014
Midnight Shift

BASF EMPLOYEES
69 Last Recordable
432 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) Cu-5020 P & Change over for S1-81 Trials
4) #3 Line/#3RC
5) #1 Line/#1 RC
6) West Pfaudler/National Dryer/#4RC
7) #2 Line/#2RC
8) #5 RC
9) Horne Tabletting
10) South PK
11) Abbe/#6RC

#1 MED / Al-5645:

Welding engineer needs evaluated on first shift. Lots of clunking and binding up on the auger.
Midnight shift:
Day shift: Maintenance found key to reverse welding engineer, but it would not engage. No other activity.
Afternoon shift: No change.

#1 RC / Al-5645:

Continue. **Keep track of rotating tube and some missing flange bolts (5 bolts right now – see picture.**
Midnight shift: Hold
Day shift: Hold
Afternoon shift: Hold.

Exhaust to Trimer

#2 MED line / Cu-0860:

Continue. Add in the wet mix from the cart as we go. A work notification has been written to have DL Page replace the discharge chute on the bag off area with the original, longer, chute now that we are back to Cu-0860 – 934389801. Rotolock was replace in powder room on 9/2/14.
Midnight shift:
Day Shift: Continue. Nearly had auger lock up after ¼ cart of wet mix added. Material was wet and thick, and adhered to auger. Cleaned out, OK now.
Afternoon Shift: Continued to run.

#2 RC/ Cu-0860:

Continue to feed the calciner.
Midnight Shift:
Day Shift: Continue
Afternoon shift: Continued to feed.

Exhaust has been switched from F-1 to the CTO

#3 MED / D-1794:

Gear box repairs completed, continue and work in wet mix drums in front of extruder when elevator OK to use (water in elevator pit being pumped out)
Midnight Shift:
Day shift: Continue
Afternoon Shift: Continued and added wet mix.

#3 RC / D-1794:

Continue when feed is available
Midnight shift:
Day shift: Started feed, continue
Afternoon Shift: Continued to feed.

Exhaust to CTO-is in Automatic

New Pfaudler / D-1145 SNAP:

Continue. Should make 2 Batches per Shift.
Midnight shift: Hold for base material to make batches
Day shift: Hold
Afternoon Shift: Still holding.

National Dryer / D-1145 SNAP:

Continue. Target = 1200 lbs. per hour.
Midnight Shift: No activity.
Day shift: No activity
Afternoon Shift: No change.

#4 RC / D-1145 SNAP:

Continue to run. : Bags of material listed as needing repacked (all the bags are by the repack hopper). DO NOT repack....these will be run through #4 calciner after the 1145 SNAP bags fed.
Midnight Shift:
Day shift: Continue refeeds
Afternoon Shift: Continued refeeds.

Exhaust to 4A DC

#5 RC / Cu-0539:

Continue to feed.
Midnight Shift:
Day shift: Currently using the 120 bags and filling to 800 lbs...no issues.
Afternoon shift: Continued to run into the 120 bags.

Exhaust to 5A DC

#6 RC / D-5206

Midnight shift:
Day Shift: Held until Abbe could be run (contractors working on Saturday day shift). Restart feed and Abbe.
Afternoon shift: Restarted the feed.

Exhaust to Sly Scrubber

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.
Midnight shift:
Day shift: Could not run (contractors). Restart afternoon shift.
Afternoon Shift: Continued to run with some drainage issues.

Tower 3 / Cu-1986:

Continue On.
Midnight Shift:
Day shift:
Afternoon shift: Loaded and running.

Tower 6 / Cu-0860:

Continue on.

Midnight Shift:
Day shift: Unloaded and washed down. Reload with Cu 0860 afternoon shift.
Afternoon shift: Loaded the first load of Cu0860.

North Screener / Cu-1986:

Continue.
Midnight shift: Vibrator went down around 1 am. W.O.W.
Day shift: Continue
Afternoon shift: Continued.

South Screener / Cu-1986 done and being cleaned for Cu 0860 :

Continue On.
Midnight shift:
Day shift: Finished tote hanging, need to break down and clean for Cu 0860
Afternoon Shift:

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

Changed over to Al-3915.
Midnight shift:
Day Shift:
Afternoon shift: Had some powder flow issues and had to allow powder to pack in hopper.

#2664 (east) Pill Machine / Al-3915 T 5/32 is next:

Needs changed over to Al-3915.
Midnight shift:
Day shift:
Afternoon shift: Continue clean and prep for 3915. Will need DC filters changed out.

Old Pfaudler / Clean for D-1795:

Hold, D-1795 impregs coming soon
Midnight Shift: Hold
Day Shift:
Afternoon shift:

TK #2 / Zr-0405:

NOTE: all tunnel kiln personnel need to remove their belongings from their respective TK Racal lockers. Chuck Evans will have new Racal/PAPR lockers assigned to TK operators by the PPE shelves in building 17. See Chuck or your GL for details.
Midnight shift:
Day Shift: Continue
Afternoon shift: Continued to load and unload.

TK #4 / Cu 0540 next (Sterotex screening for now):

This kiln is off.
Midnight shift:
Day Shift: No activity
Afternoon shift:

PK Blender / 3915 Pill Mix:

Geredco reconditioned the liner on Friday. PK has sat for 2 days and it should be ready to go once we get pill mix. Need sterotex milled from the North end before we can start. Should be ready on Wednesday-J Quach.
Midnight Shift:
Day shift: Running a few batches
Afternoon shift: No activity.

Building 27 Belt Filter / Cu-5020:

All material is now available. Continue to monitor and work with the north end during this campaign of 5020.
Midnight shift:
Day shift: On hold due to miscommunication with strike operator. North end thought that the tube needed to be cleaned out after the contaminated cu nitrate. After discussing with Jack Pettry, north end operators were advised to continue.
Afternoon Shift: Copper nitrate brought down to the south end. Belt on the north end had a blown fuse and was replaced late on second shift by maintenance.