SOUTH PRODUCTION NOTES

September 7, 2014
Day 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 repaired, and Bonnet parts need to be expedited. Lots of clunking and binding up on the auger. Maintenance found key to reverse welding engineer, but it would not engage. Leon Zavodnik advised.
Midnight shift: No activity
Day shift:
Afternoon shift:

#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: Continue batches
Day Shift:
Afternoon Shift:

#2 RC/ Cu-0860:

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

Exhaust has been switched from F-1 to the CTO

#3 MED / D-1794:

Gear box repairs completed, continue
Midnight Shift: Continue
Day shift:
Afternoon Shift:

#3 RC / D-1794:

Continue when feed is available
Midnight shift: Continue, and move bags of 1794 to 3rd floor as needed
Day shift:
Afternoon Shift:

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: Continue, running last of the reefed bags. Will need instructions on what to do with #4 when bags are done
Day shift:
Afternoon Shift:

Exhaust to 4A DC

#5 RC / Cu-0539:

Continue to feed.
Midnight Shift: Continue filling 120 bags, periodically need to check vac-u-max and 5A for blockage
Day shift:
Afternoon shift:

Exhaust to 5A DC

#6 RC / D-5206

Midnight shift: Continue
Day Shift:
Afternoon shift:

Exhaust to Sly Scrubber

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.
Midnight shift: Continue with batches
Day shift:
Afternoon Shift:

Tower 3 / Cu-1986:

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

Tower 6 / Cu-0860:

Continue on.
Midnight Shift: Continue
Day shift:
Afternoon shift:

North Screener / Cu-1986:

Continue.
Midnight shift: Vibrator went down around 1 am. W.O.W. Tower operator did add lubricant to vibrator and it seems to be OK. Will advise maintenance in morning if they are still needed.
Day shift:
Afternoon shift:

South Screener / Cu 0860 :

Continue On.
Midnight shift: Set up for Cu 0860 completed, ready for tower to come down
Day shift:
Afternoon Shift:

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

Changed over to Al-3915.
Midnight shift: Ran for a few hours, then operator had to leave. Restart on days
Day Shift:
Afternoon shift:

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

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

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: Continue. Did have some temp issues as kiln dropped into the low 600's. CRT and operator got temps back up, but some of the saggers taken off will need refired.
Day Shift:
Afternoon shift:

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

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

PK Blender / 3915 Pill Mix:

Continue as manpower permits
Midnight Shift: No acitvity
Day shift:
Afternoon shift:

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: After an up and down Saturday due to cleaning, communication and power issues, belt running. Continue strikes with target last strike still at #75.
Day shift:
Afternoon Shift:

Other items

***F1 is now down. Scrubber return line is leaking over top of calciner #1. Work order submitted for repairs to line.**

***Preparation for S1-81 trial on South Belt Filter just about complete. Will need to clean all tanks and lines currently being used for the**

5020 strikes, and confirm if any piping changes are needed for the belt filter (Lucas).