SOUTH PRODUCTION NOTES

June 29, 2015
Afternoon Shift Notes

BASF EMPLOYEES
217 Last Recordable
151 Last Lost Time

34 Days To RC Audit

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.

#1 MED / Al 3945:

Cleaning has begun see cleanup sheet and mark off when you have completed an item.

#1 RC / Al 3945:

Finished. Clean up sheet has been provided. We will not be running fines through the calciner. We just need reverse it and get out what we can that way. Still needed on afternoon shift Monday.

Exhaust to Trimer

#2 MED line / Cu 0860:

Holding for calcined results.
Be sure to use Justin's new batch sheets for the extruder and powder room.

#2 RC/ Cu 0860:

Bags were fed. Fines drum was backed up all the way to the screener causing bogus results. Keep an eye on the fines hose and make sure it does not back up. When we start Justin would like samples from each bag as they are calcined. He would like us to calcine the bags one at a time and then set aside the partial bags.
Each one is to be sampled as usual.
Combustion blower changed on first shift. We were getting Carbon monoxide readings before that.
Still getting readings by #2/#3 hopper. Eliot has been contacted

Exhaust to F1

#3 MED line / X -253:

Trying to get started today on first shift.

#3 RC / Clean for X 253

Cleaning performed over the weekend. Maintenance fixed the syntron springs. Should be able to put back together today. Need syntron hose…

Exhaust to CTO

#4 RC / D-1145:

Continue to feed.

Exhaust to 4 DC

#5 RC / Cu 3818 next:

Get discharge set up, see Rob and Spencer for possible start up.

Exhaust to 5 DC

#6 RC & Dryer / D 0759

Continue to feed. Schirmer will need to be used at the end of each day and first thing in the morning to hoist buggies.
The contaminated bag was zone tested and found to be peppered with contaminated extrusions. We also vacuumed several drums of material out of that bag, and there may be a few pockets of material that can be picked. Bodmann was to look at the bag and advise whether to continue picking or not.
Screen is a 14 mesh- good quality.
Need 6 hour age on material…make sure feed times are marked on buggy labels.

Exhaust to Sly Scrubber

West Pfaudler / D-1145

We are making batches again. Continue to make batches and feed the National dryer. Make 2 batches per shift if buggies available, ask floor CRT or Extruder operator for help feeding the national if needed.
The tops of the bags need to be shut before removing from the building.

East Pfaudler/ D-0759

Continue on.
Make sure to have buggies ready for Schirmer to raise/lower in the morning, and coordinate lifts if needed in afternoon.

Make sure drainage from day shift is sampled every day

6 Tank / Ni 2458 solution

Tank is empty.

7 Tank Ni-2458 Solution:

Cleaning.

National Dryer / D-1145

Feeding batches to the dryer now.

National dryer high temp limit probe was removed and dryer temps need to be managed manually on zone 2. Dryer has been on since middle day shift and buggies being fed. CHECK BACK OF DRYER WHEN FEEDING AND AFTER CHANGING BAGS. DO NOT LET DRYER BACK UP….IT WILL KICK OUT AND YOU WILL BE DIGGING IT OUT!
We will be using a different color label and painting bags with the #45 so that they will not be confused with the 1135. The tops of the bags need to be shut before removing from the building.
The bags will need to be cleaned off and put in the rail shed. No extrusion outside of the bag or on the Pallet.

Once this run is complete, we will need Schirmer to bead blast the dryer belt.

PK Blender:

The bag of 4010 that was repacked will need to be taken to the warehouse. We will try to begin the repacks of the Cu 0860 this afternoon with the help of Kristen and see how it goes. The liners will need to be put in a lined yellow buggie.

Continue to watch DC. If it goes out of range set blow down gauge to 0 wait for blowdowns to start then turn off the disconnect for the blower, this will allow the fine powder in the dust collector to settle out and the blowdowns to be more effective.
Blowdowns need to be set at 4 & 4.5 dp.
Report any issues with the dust collector.
Take Material to bldg 27 when finished.

Abbe Blender / 5206 Done

Hold. Transfer Pump will need to be replaced. Needed it for the west pfaudler.

Tower 3 / Pd 0930 next:

Loaded and running. Should come down end of afternoon shift. Reload with bags in pole barn and this will be last load before shut down.

Tower 6 / DPT 0101:

Running, should come down midnight shift Tues morning. When this load comes down we will leave the tower empty for work to be performed during shut down.

North Screener /:

Down

South Screener / DPT 0101:

Out of material. Start screening right away when tower comes down.

#2662 (west) Pill Machine / Al-3915:

Running. Maintenance double checking this morning that the turret issue have been resolved.

#2664 (east) Pill Machine / Al-3915:

Being rebuilt

TK #2 / V 2010 next

Continue to load and unload.

TK #4 / Cu 2508:

Finished. Burners are off.

New sampling technique in place to get a better sample. See operators in Kiln area.
Saggers must be filled to the top of the sagger.

Harrop Kiln / Al 3920:

Continue back to 55 min per car.
NOTE: work order written for improved lighting fixture over car rail unloading zone (just out of cooling zone).

Building 27 Belt Filter / 6081:

Trials are complete, Operators working on cleaning belt.
Elevator is not running yet. Repairs made Friday May 8 but elevator got stuck when testing to see if it works.
We will be looking into pumping up the solution from the 1st floor, or into one of the holding tanks if they are working.
Trying to determine if we can remove some of the totes of solution that are sitting on the 1st floor. If we have any bags of material, need to transfer to North end.

Call outs required on 1 through 10.

1) West Pfaudler/National Dryer/#4 RC
2) East Pfaudler/HC-11 Dryer/Calciner
3) #5 Calciner
4) #3 MED/#3RC

5) Harrop Kiln
6) #2 MED/#2 RC
7) #1 MED/#1RC
8) Horne Tabletting
9) #2 Tunnel Kiln
10) Reduction Towers
11) Reduction Screening